



CATALOG  
No. L-292

# MATERIAL HANDLING TRUCKS

FOR COMMERCIAL • INDUSTRIAL • INSTITUTIONAL





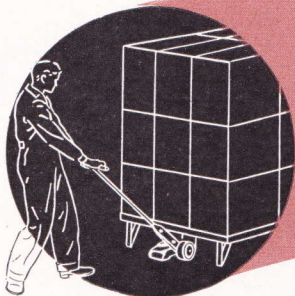




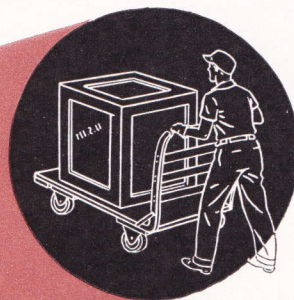
*Builds an extensive line of Trucks  
for Both General and Specific Needs*



LIGHT STURDY HAND TRUCKS FOR EASY  
HANDLING OF A VARIETY OF SHAPES



THE "LIFT JACK" SYSTEM FOR MOVING  
HEAVY LOADS AT HALF THE COST



TRUCKS TO HANDLE PRODUCTS AND  
MATERIALS OF EVERY DESCRIPTION



HAMPERS, INSTRUMENT TABLES, STRETCHERS,  
TRAY AND OXYGEN TANK TRUCKS, ETC.

**Consult** WITH **Colson**

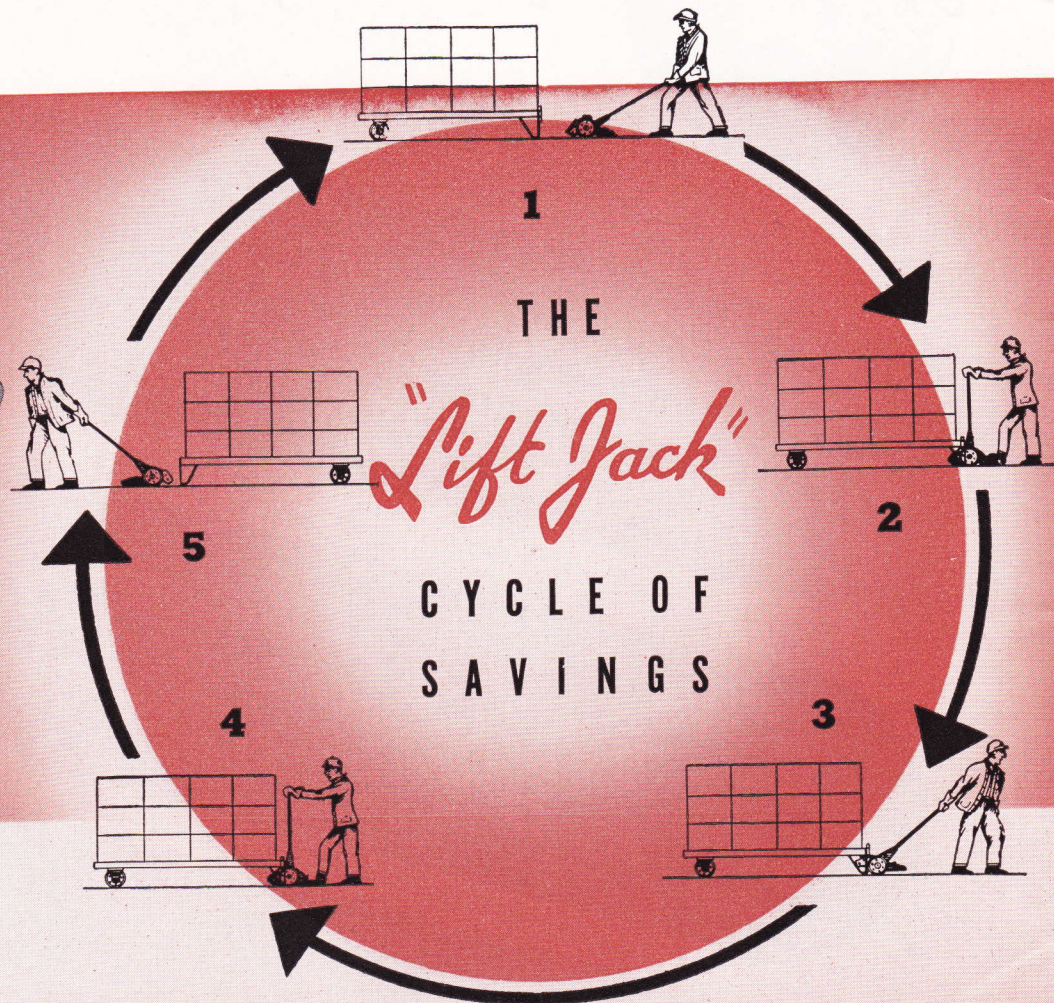
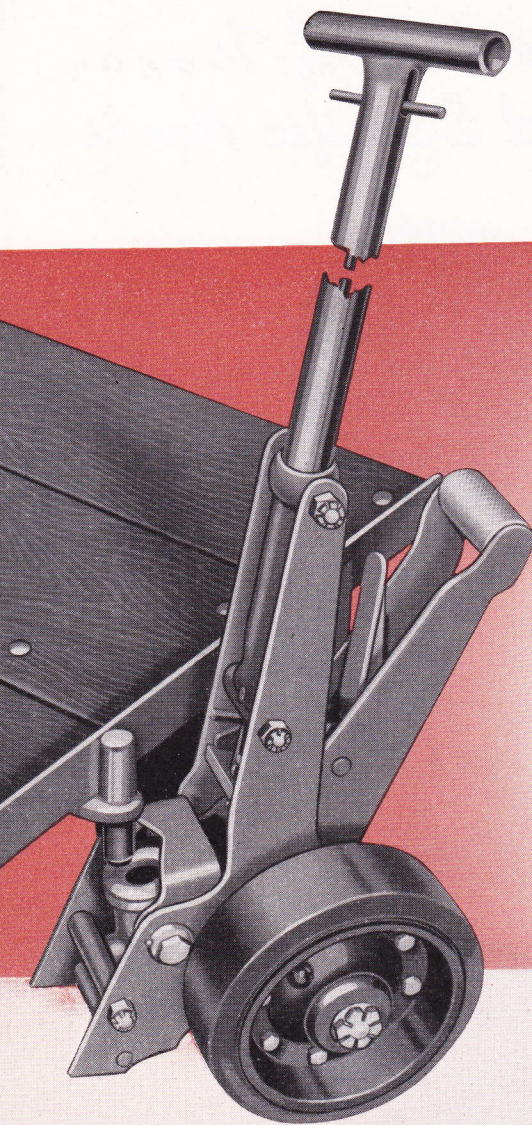
FOR A BETTER

*Material Handling Method*

The Colson Corporation, Elyria, Ohio



# THE COLSON *"Lift Jack"*



1. Approach to the loaded skid.

2. Engaging the skid.

3. Ready for transporting.

4. Disengaging the jack.

5. Load placed and jack released for further operations.

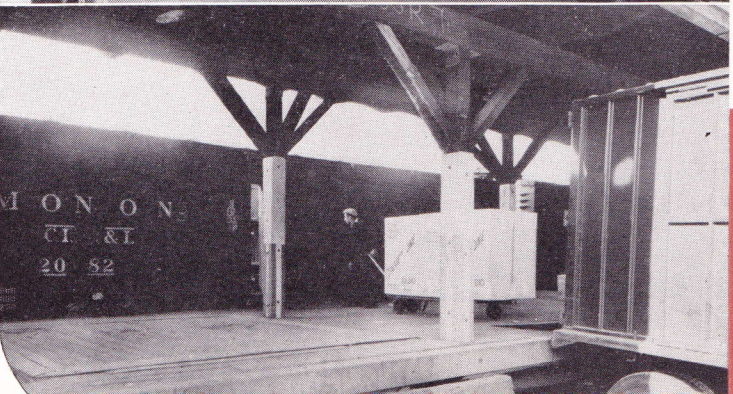
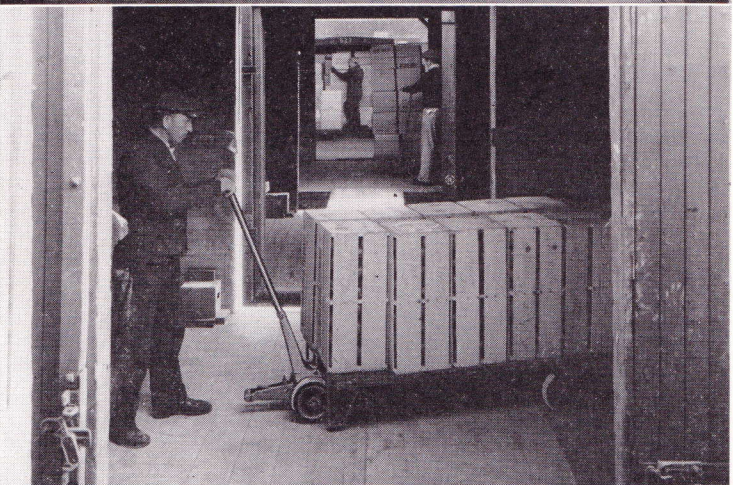
THE Colson Lift Jack System has been applied to receiving room operations to save time and space. The best receiving room procedure requires sufficient platform truck space to handle the capacity of any size railroad car or motor truck shipment. The Colson System meets this condition by being moderately priced and convenient to store in the minimum of space. By stacking the platforms, one on the other, they can be returned from the stock room in fewer trips than with any other system.

Moderate price and the small storage space required permits the purchase of sufficient platform space to reduce the number of handlings to a minimum. The Colson Lift Jack System has successfully solved the materials handling problem for receiving rooms in all types of industry.

The Colson Lift Jack System is used in the production lines of industry to eliminate all unnecessary handling operations and provide a speedy method of conveying merchandise to a temporary or long time storage.



SYSTEM • • A PRACTICAL METHOD FOR MOVING HEAVY  
LOADS IN *Less* TIME AT A *Fraction* OF THE COST



*Read how the Colson Lift Jack System paid for itself in four months and at the end of six months showed a saving of \$2868.09 over former methods*

BELOW is a table showing the decrease for a six months period in dollars and cents in the cost per ton of handling the tonnage in a Chicago freight house after installation of the Colson lift jack system. A purchase of 300 Colson semi-live skids, size 30 x 60, and 27 lift jacks at a cost of \$3915.00 was made. This enabled them to reduce the number of men in each gang from five to three.

	Per Ton		Decrease in Cost	Per Cent of Decrease	Tons Handled	Amount of Saving
	First Year	Second Year				
Month						
June.....	\$1.263	\$1.095	.168	13.301	6259.89	\$1051.66
July .....	1.242	1.042	.200	16.103	6362.68	1272.54
Aug.....	1.214	1.024	.190	15.650	7271.23	1381.53
Sept.....	1.172	1.033	.139	11.860	7132.85	991.47
Oct.....	1.204	1.035	.169	14.036	6532.35	1103.97
Nov.....	1.234	1.059	.175	14.181	5610.98	981.92
						\$6783.09
Cost of jack system.....						3915.00
Saving.....						\$2868.09

1. Transferring freight from freight house to cars.
2. Loading freight cars.
3. Loading cars from motor trucks.
4. Coordinated motor freight and R.R. across the dock movement.

See page 4 for wood or steel semi-live skids in various sizes.





# SPECIFICATIONS . . . COLSON LIFT JACK EQUIPMENT

## SKIDS KEEP LOADS MOBILE

**Model 6712 Lift Jack.** All steel welded construction designed to produce maximum lifting power with a minimum of effort. All working parts are precision machined and where necessary, hardened to resist wear. Ball bearing and hardened socket which couples to pin on platform insures easy steering. Wheels are 8" dia. ball bearing hub, double steel disc type with demountable cushion rubber tires. Wheel part number is No. 6-8-69.

Guide plate on jack guides the pin to the socket. When jack is coupled to platform load, can be raised either by means of handle or foot lever. Jack automatically locks in raised position leaving the handle free for use in any position, either pulling or pushing. Handle will remain upright whether jack is engaged or disengaged from the platform.

Load can be released either by hand release lever located just below pull handle or by means of a foot release lever. Jack has safety lock to prevent accidental release of load when pull handle is in either extreme up or down position.

**Finish.** Bright orange. For cadmium plate finish specify **Model 6712X41.**

**Dimensions.** Overall length 17", width 15", handle length 41". Weight is 60 lbs.

If ball bearing semi-steel wheels No. 5-8-15 are wanted specify **Model 6712-15.**

**Platform.** Standard size platforms, steel or wood, are listed below. Models with rubber tire wheels have 8" dia. x  $1\frac{1}{16}$ " face wheels, double steel disc type with annular ball bearing hubs and demountable cushion rubber tires (Colson 5-8-65). Models with metal wheels have 8" dia. x  $2\frac{1}{4}$ " face semi-steel wheels with annular ball bearing hubs (Colson 5-8-15). Also available with sleeve bearing wheels 8" dia. x  $1\frac{3}{4}$ " face semi-steel (Colson 4-8-12). For details of construction see specifications given below.

Steel Skid Model No.	Wood Skid Model No.	Size	Wheel Equipment	Approx. Weight
6738-65	6718-65	30x54"	Ball brg. rubber	107 lbs.
6738-15	6718-15	30x54"	Ball brg. steel	114 lbs.
6738-12	6718-12	30x54"	Plain brg. steel	114 lbs.
6739-65	6719-65	30x60"	Ball brg. rubber	118 lbs.
6739-15	6719-15	30x60"	Ball brg. steel	125 lbs.
6739-12	6719-12	30x60"	Plain brg. steel	125 lbs.
6740-65	6720-65	36x54"	Ball brg. rubber	127 lbs.
6740-15	6720-15	36x54"	Ball brg. steel	134 lbs.
6740-12	6720-12	36x54"	Plain brg. steel	134 lbs.
6741-65	6721-65	36x60"	Ball brg. rubber	130 lbs.
6741-15	6721-15	36x60"	Ball brg. steel	137 lbs.
6741-12	6721-12	36x60"	Plain brg. steel	137 lbs.
6742-65	6722-65	36x74"	Ball brg. rubber	145 lbs.
6742-15	6722-15	36x74"	Ball brg. steel	152 lbs.
6742-12	6722-12	36x74"	Plain brg. steel	152 lbs.

In addition to the standard sizes listed above, special sizes and types of platforms are also available. A few of these special types are sketched at the bottom of this page.

### SPECIFICATIONS

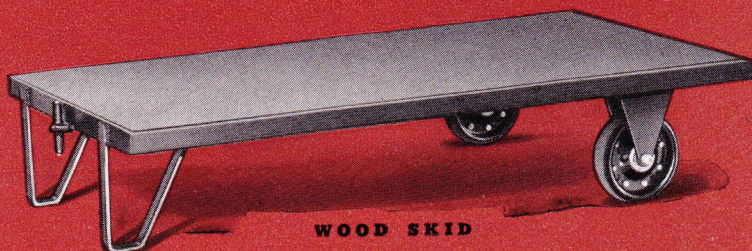
#### COLSON LIFT JACK PLATFORMS

**Wood Platforms**— $1\frac{5}{8}$ " hardwood deck boards bolted to four  $1\frac{1}{2}$ " x  $1\frac{1}{2}$ " x  $\frac{3}{16}$ " angle iron cross bolsters.  $\frac{3}{8}$ " x  $1\frac{1}{2}$ " steel stiff legs in front and  $\frac{3}{16}$ " thick reinforced steel wheel brackets in rear are welded to cross bolsters.

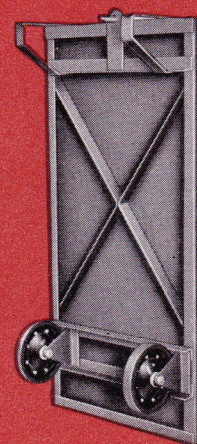
**Steel Platforms**—12 gauge steel deck with channel shape edges  $\frac{1}{4}$ " x  $2\frac{1}{4}$ " "X" bracing on under side, and four  $1\frac{1}{2}$ " x  $1\frac{1}{2}$ " x  $\frac{3}{16}$ " angle iron cross bolsters.  $\frac{3}{8}$ " x  $1\frac{1}{2}$ " steel stiff legs and  $\frac{3}{16}$ " thick reinforced wheel brackets are welded to cross bolsters. See table above for sizes and wheel equipment.



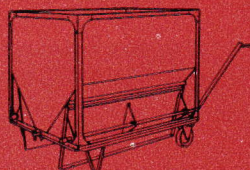
MODEL 6712-65  
LIFT JACK



WOOD SKID



STEEL PLATFORM  
(Showing Construction)



HOPPER SKIDS

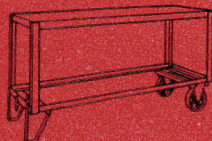
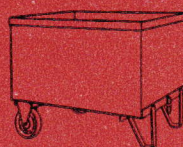
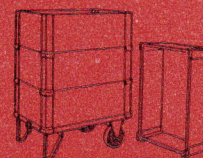


TABLE TYPE SKIDS



BOX SKIDS



TIER BOXES





# UNIVERSAL DRUM HANDLING TRUCK

FOR THE FASTEST, SAFEST MEANS OF HANDLING DRUMS AND BARRELS



THE Colson Universal Drum Truck

has been the fastest

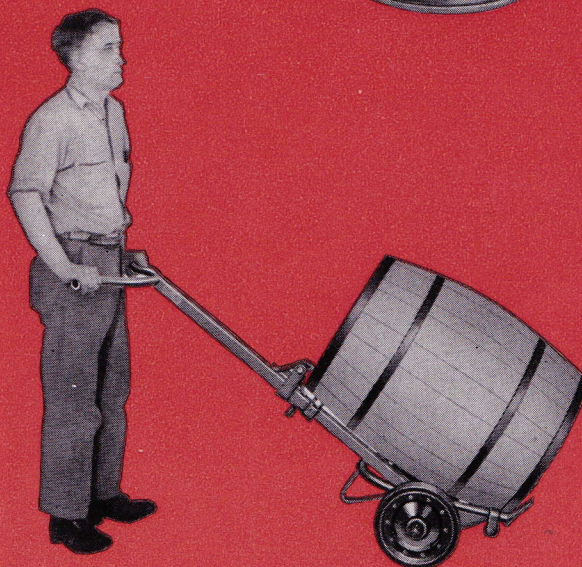
and easiest way of handling barrels and drums. It has now been redesigned and improved to handle the new types of containers as well as the conventional types of barrels and drums, and even with less effort.

The new design of the handle places the hand grips in the most natural position for all movements. Rollers have been added to the tips to make it easier to wheel the truck up close to the load, raise the load over ramps and to turn the loaded truck on the floor.

The new chimb hook locks semi-automatically and will retain its hold on practically all types of steel, wood or paper barrels and drums. The position of the tips, tip roller wheels and hand grips is such that the pull in rocking the loaded truck over on the wheels is equalized and the average load is evenly balanced on the wheels for easy handling.

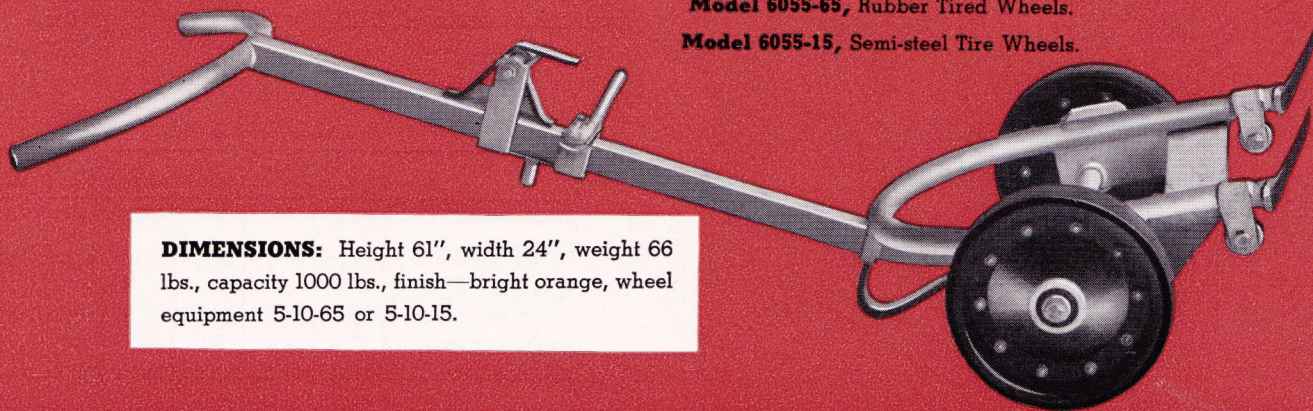
The truck will handle containers from 23" to 48" high and as small as 18" diam.

The main frame consists of two rectangular steel tubes which are strong and light weight. Handle and cradle are steel tubing securely welded to main frame in such a manner that the load is not carried on the welded joints. Wheels are 10" dia. with annular ball bearing hubs mounted on a 1" dia. steel axle. Rubber tire wheels are double steel disc type with demountable cushion rubber tires. Metal wheels are sturdy, fully machined semi-steel castings.



Model 6055-65, Rubber Tired Wheels.

Model 6055-15, Semi-steel Tire Wheels.



**DIMENSIONS:** Height 61", width 24", weight 66 lbs., capacity 1000 lbs., finish—bright orange, wheel equipment 5-10-65 or 5-10-15.





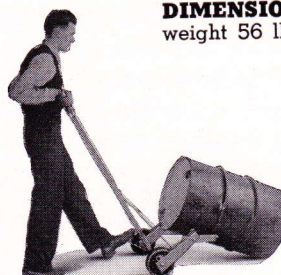
# "UPENDER" TRUCKS FOR UPENDING

## BARRELS AND DRUMS



**Model 6056-65**  
Rubber Tired Wheels.

**Model 6056-15**  
Semi-steel Tire Wheels

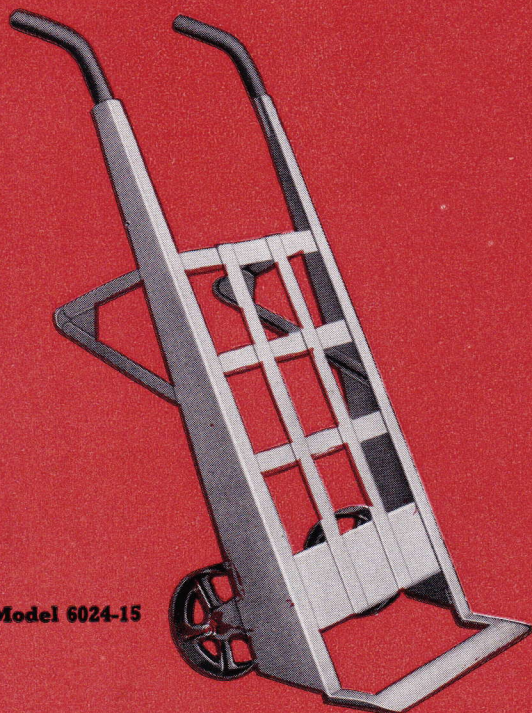


**DIMENSIONS:** Height 59½", width 24", weight 56 lbs., capacity 700 lbs.

## HEAVY-DUTY HAND TRUCKS

ALL steel welded, heavy duty construction. Frame sides  $\frac{3}{16}$ " thick steel. Cross members are channel shape, bottom channel is 6" wide and intermediate channels are 2" wide. 2" wide steel vertical slats. On largest models these parts are  $\frac{3}{16}$ " stock and on two small models  $\frac{1}{8}$ " thick. 1" diameter axle supported by steel brackets. Stiff legs are  $\frac{3}{16}$ " x  $1\frac{1}{4}$ " x  $1\frac{1}{4}$ " angle iron.

Wheels have annular ball bearing hubs—all load and thrust is carried on the ball bearings. Bearing parts hardened. Rubber tired wheels (5-10-65) are 10" dia. x  $2\frac{1}{16}$ " face double steel disc type with demountable cushion rubber tires. Metal wheels are semi-steel castings (5-10-15) 10" dia. x  $2\frac{1}{2}$ " face. Finished in bright orange.



**Model 6024-15**

### DIMENSIONS

	Rubber Tire Models			Steel Wheel Models		
	6020-65	6022-65	6024-65	6020-15	6022-15	6024-15
Width overall.....	20½"	22"	24"	20½"	22"	24"
Heel of toe plate to top of handle.....	52¼"	55¼"	59¼"	52¼"	55¼"	59¼"
Heel of toe plate to top cross bar.....	32¾"	34½"	36½"	32¾"	34½"	36½"
Length toe plate.....	6"	6"	6"	6"	6"	6"
Approx. weight.....	93 lbs.	103 lbs.	120 lbs.	93 lbs.	103 lbs.	120 lbs.





# GENERAL PURPOSE **HAND TRUCKS** SERVE MANY NEEDS

**T**HESE trucks are especially suited to general industrial use for loads up to 500 lbs.

Every feature which could possibly add to the strength or serviceability has been incorporated in these models.

## **BALANCE**

Proper balance is essential to easy operation. With these models the truck, not the trucker, carries the load. The trucker has only to keep the load in balance and push the truck.

## **WHEELS**

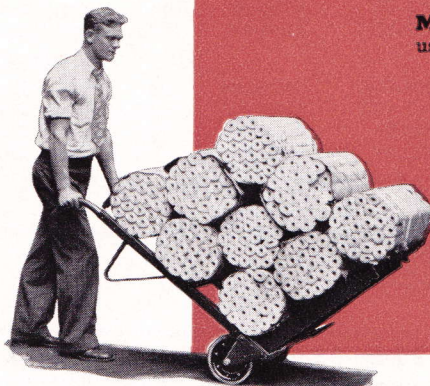
Ball bearing wheels assure the easiest possible operation regardless of load. Where quietness and floor protection are essential, rubber tires are available. The double steel disc wheels permit replacement of tires. For use in institutions we recommend our standard adjustable cup and cone ball bearing rubber tired wheels. Where more severe usage is encountered the heavy duty annular ball bearing wheels should be specified. Protected grease inlets in axle.

**Construction.** All Colson hand trucks have rugged angle iron side members with heavy steel cross slats. Angle iron top cross slat for extra strength. Stiff legs are reinforced. Heavy pipe push handles are perfectly smooth. Full riveted construction. The heavy steel toe plate is extended to reinforce the wheel brackets and provide extra strength at this point of maximum stress. Standard finish is sage green.

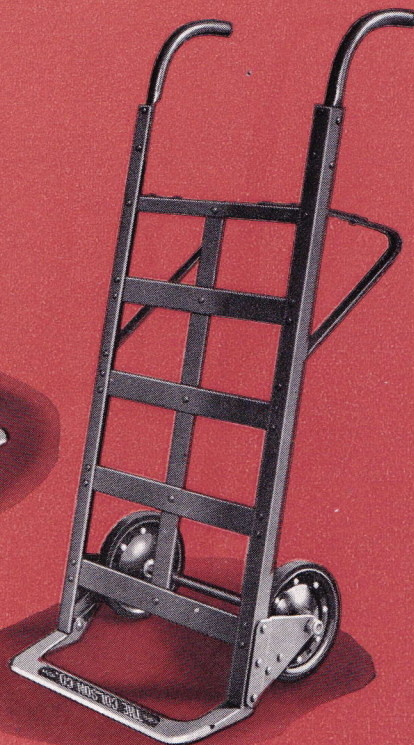
## **DIMENSIONS**

Width overall.....	20"	
Vertical distance from handle to floor.....	45"	
Distance from toe plate to handle on front of truck.....	48½"	
Net weight.....	65 lbs.	
Curved Bars	Straight Bars	Wheel Equipment
<b>6075-64</b>	<b>6074-64</b>	Rubber tired adjustable cup and cone ball bearing.
<b>6075-65</b>	<b>6074-65</b>	Rubber tired annular ball bearing.
<b>6075-15</b>	<b>6074-15</b>	Semi-steel annular ball bearing.

**Model 6072-30** rack increases the capacity and permits handling of bags, sacks of mail, bundles of wallpaper or any bulky merchandise. Instantly attached or removed and can be used either side up. Finished in sage green.



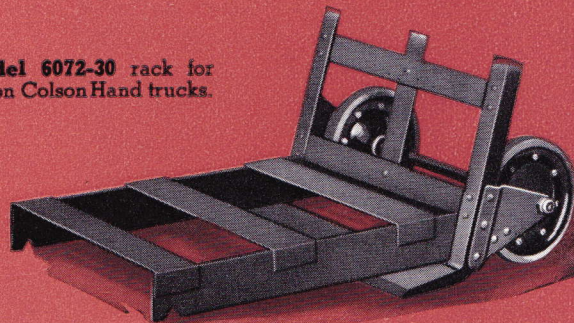
**Model 6075-65** has curved bars.



**Model 6074-65** has straight cross bars.

## **MODEL 6072-30 RACK FOR INCREASED CAPACITY**

**Model 6072-30** rack for use on Colson Hand trucks.

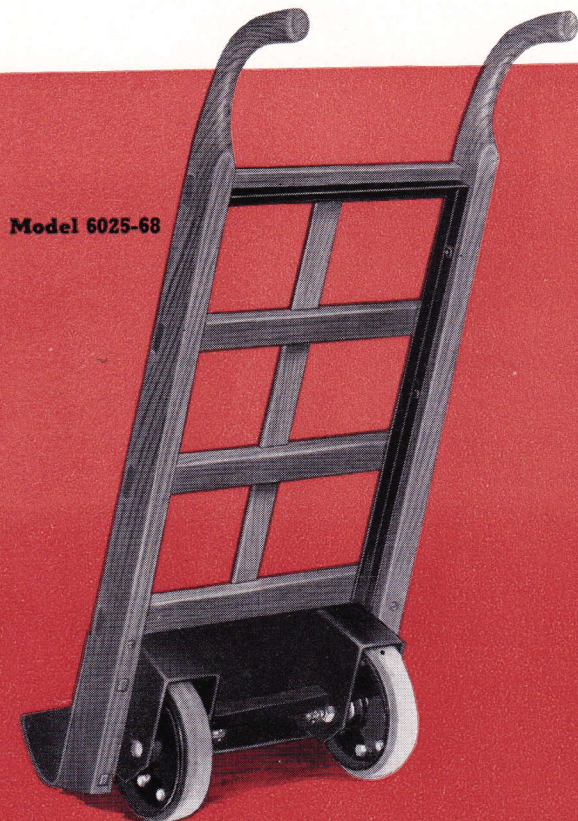


**COLSON CASTERS SPEED THE HANDLING OF LOADS THE WORLD OVER**





# ENGINEERING PLAYS AN IMPORTANT ROLE IN THE OVERALL EFFICIENCY OF THESE **BAG HANDLING TRUCKS**



Model 6025-68

THESE trucks are designed especially for handling material in cloth or paper bags—lime, cement, plaster, etc., in builders supply yards and feed, grain or fertilizer in mills or elevators. Damage to bags is prevented by the specially designed toe plate and smooth front. Perfect balance and the best wheel equipment insures ease of handling. Curved toe plates are recommended for cloth bags and straight toe plates for paper bags.

Frame is of select hardwood, tongued, mortised and doweled construction. Cross bars are spaced to prevent bags from falling through or tearing. The illustration shows the angle iron reinforcing frame which gives added strength and supports the cross slats.

Wheel housings are riveted to the toe plate and support the wheel axle at each end of the hub. They also protect the bearing against grit and dirt.

The annular ball bearing wheels are especially designed for use on these trucks. Special caps and felt dust washers exclude all grit and retain the lubricant.

The large diameter chrome steel balls rolling in deep, hardened raceways reduce wear and friction and prevent the wheels from wearing against the housing.

## DIMENSIONS

All models have an overall width of 20". The handle dimensions given in the table below are the overall heights from top of handle to floor. Corresponding dimensions from heel of toe plate to top of handle are 50", 55" and 55½", respectively.



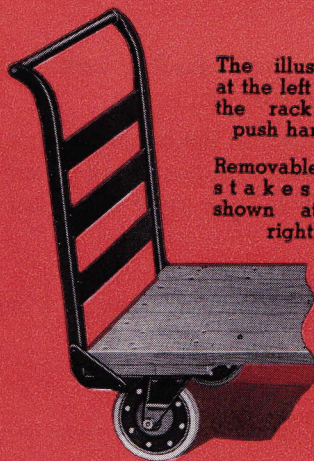
Model 6030-94

Curved Toe Plate Models	Straight Toe Plate Models	Leg Rest	Wheel Equipment	Net Weight
<b>Model Nos.</b>	<b>Model Nos.</b>		<b>47" CURVED HANDLE MODELS</b>	
6025-68	6026-68	no	Rubber Tired.....	5-8-68 73 lbs.
6027-68	6028-68	with	Rubber Tired.....	5-8-68 76 lbs.
6025-18	6026-18	no	Semi-Steel.....	5-8-18 75 lbs.
6027-18	6028-18	with	Semi-Steel.....	5-8-18 78 lbs.
6025-94	6026-94	no	Heavy Duty Steel.....	6-8-94 88 lbs.
6027-94	6028-94	with	Heavy Duty Steel.....	6-8-94 91 lbs.
6025-668	6026-668	no	Heavy Duty Rubber Tired.....	6-8-668 79 lbs.
6027-668	6028-668	with	Heavy Duty Rubber Tired.....	6-8-668 82 lbs.
			<b>52" CURVED HANDLE MODELS</b>	
6033-668	6034-668	no	Heavy Duty Rubber Tired.....	6-8-668 80 lbs.
6035-668	6036-668	with	Heavy Duty Rubber Tired.....	6-8-668 83 lbs.
6033-94	6034-94	no	Heavy Duty Steel.....	6-8-94 90 lbs.
6035-94	6036-94	with	Heavy Duty Steel.....	6-8-94 93 lbs.
6033-18	6034-18	no	Semi-Steel.....	5-8-18 76 lbs.
6035-18	6036-18	with	Semi-Steel.....	5-8-18 79 lbs.
			<b>54" STRAIGHT HANDLE MODELS</b>	
6029-668	6030-668	no	Heavy Duty Rubber Tired.....	6-8-668 86 lbs.
6031-668	6032-668	with	Heavy Duty Rubber Tired.....	6-8-668 89 lbs.
6029-94	6030-94	no	Heavy Duty Steel.....	6-8-94 96 lbs.
6031-94	6032-94	with	Heavy Duty Steel.....	6-8-94 99 lbs.

Length of toe plate all models 7¾"

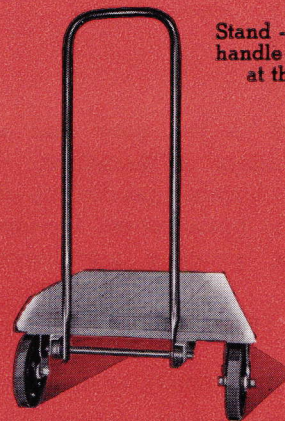
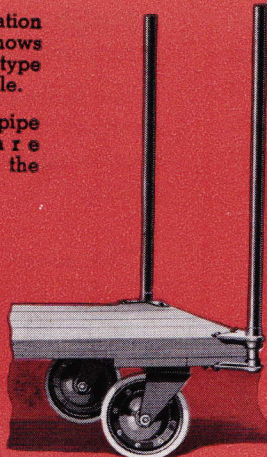
**COLSON CASTERS KEEP THE PRODUCTS OF THE WORLD ON THE ROLL**



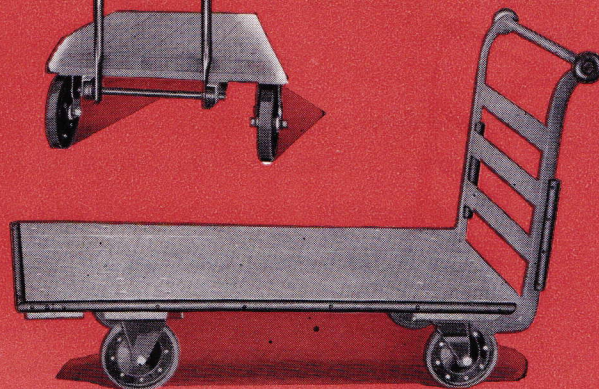


The illustration at the left shows the rack type push handle.

Removable pipe stakes are shown at the right.



Stand - up pull handle is shown at the left.



The illustration below shows a truck equipped with rubber bumpers.

## CONSTRUCTION OFFERS QUALITY THROUGHOUT

**Platforms.** Wood platforms are made of clear hardwood, dried and surfaced on four sides. Platform deck boards, casters and push handles are bolted through thick, hardwood cross bolsters with countersunk carriage bolts.

Steel platforms are No. 12 gauge sheet steel with all edges channel shaped. Casters are mounted on cross angle bolsters bolted to the flange of the channel edges. The two larger sizes have an "X" shaped reinforcement on the under side.

**Push Handles.** The side members of rack type handles are  $\frac{1}{4}$ " x  $1\frac{1}{2}$ " angle iron on the two large sizes and of  $\frac{3}{16}$ " x  $1\frac{1}{2}$ " angle on the two small sizes with heavy steel reinforcements at the bottom ends. The tubular steel push handle bar is supported by ferrule caps on a threaded tie rod between the uprights. Cross slats are of heavy steel. These may be omitted if desired. Likewise, trucks may be equipped with removable side slats between the push handles.

Pipe stakes are of extra heavy 1" pipe. Stake pockets are bolted to the platform.

If a pull handle is wanted, the stand-up handle (illustrated) is furnished. It is made of heavy pipe and pivoted with a strong spring arrangement which always returns it to an upright, safe position. Furnished on 27"x54" and 30"x60" sizes only.

### Rubber Bumper Equipment.

Rubber bumpers will eliminate most of the damage caused by carelessly handled trucks. Colson bumpers are made of a tough, resilient, non-marking rubber, compounded especially for this purpose. The illustration directly above shows the standard rubber bumper equipment which is available on any of our wood deck platform trucks. **To specify bumper equipment add the prefix 10 to the model number.**

Bumper equipment consists of:

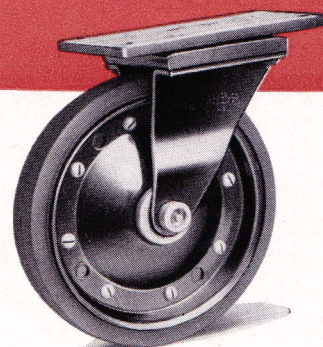
1 No. 6901 bumper at each end of push handles.

1 No. 6919 bumper on each push handle upright.

No. 6914 strip bumper on each side of wood platform.

The models having but one push handle have two No. 6906 corner bumpers and No. 6914 strip bumper on open end of platform.

**Round Corners.** If specified on order Colson platform trucks can be supplied with the corners on the end opposite the push handle rounded on a 3" radius. These round corners can be supplied on either steel or wood models. The extra charge for round corners will be quoted on request.







# WOOD PLATFORM TRUCKS

**E**SPECIALLY suited to the easy and economical handling of materials in laundries, department stores, warehouses, stock rooms, production departments in factories, newspaper press rooms, ice-cream plants, wholesale creameries, produce merchants, packing houses, etc.

# # #

There are three types of caster mountings:

Two swivel on one end and two rigid on the other end.

Two rigid in center and one swivel on each end.

Two rigid in center and one rigid on each end (tip truck).

Platforms are of select kiln dried hardwood reinforced with heavy hardwood bolsters to which deck boards, casters and push handles are bolted.

**Finish.** Platforms shellac, casters black enamel, push handles sage green.

The table printed on the opposite page lists the model numbers indicating platform sizes, casters and push handle equipment. See page 9 for full constructional details.

# # #

There are four platform sizes: 24"x42", 24"x48", 27"x54" and 30"x60".

# # #

Push handles, with or without cross slats or removable pipe stakes, on one or both ends are available. Removable side slats with the angle iron push handles may be furnished. The stand-up pull handle (shown on page 9) is furnished on models 6173-65, 6173-15, 6153-65 and 6153-15.



**Model 6151-65**

**Model 6151-65**, illustrated below, has a rack type push handle at swivel caster end. Any of the three caster mountings listed on the opposite page can be supplied.



**Model 6154-65**

**Model 6154-65**, illustrated below, has four pipe stakes. Any of the three styles of caster mountings can be supplied.



**Model 6157-65**

**Model 6157-65**, illustrated below, has two rack type push handles. Can be furnished with one rack type push handle only. Any of the three caster mountings listed on the opposite page can be supplied.

THERE'S A COLSON QUALITY CASTER FOR EVERY PURPOSE



# MODELS AND SPECIFICATIONS

## Platform Size 30" x 60" x 1 3/8"

Platform from floor on all models—11 5/8". Height overall with rack handles—38", with pipe stakes 41 3/4". 8" diameter annular ball bearing wheels.

Model Number		Style Handle	Overall Size	Net Weight	Caster Equipment
Rubber tire Wheels 4-8-65	Semi-steel Wheels 4-8-15				
6171-65	6171-15	Rack at one end	31" x 64"	142 lbs.	Two swivel casters (4-807) at one end, two rigid casters (4-808) at other end.
6172-65	6172-15	Rack at each end	31" x 68"	157 lbs.	
6174-65	6174-15	Four pipe stakes	30" x 64"	157 lbs.	
6173-65	6173-15	Pull handle	30" x 62"	142 lbs.	
6176-65	6176-15	Rack at one end	31" x 64"	142 lbs.	Two rigid casters (4-808) in center, one swivel caster (4-807) at each end.
6177-65	6177-15	Rack at each end	31" x 68"	157 lbs.	
6178-65	6178-15	Four pipe stakes	30" x 64"	157 lbs.	
6182-65	6182-15	Rack at each end	31" x 68"	151 lbs.	
6184-65	6184-15	Four pipe stakes	30" x 64"	151 lbs.	Two rigid casters (4-1008 forks) in center, one rigid caster (4-808) at each end, tip truck.

## Platform Size 27" x 54" x 1 3/8"

Platform from floor on all models—11 5/8". Height overall with rack handles—38", with pipe stakes 41 3/4". 8" diameter annular ball bearing wheels.

Model Number		Style Handle	Overall Size	Net Weight	Caster Equipment
Rubber tire Wheels 4-8-65	Semi-steel Wheels 4-8-15				
6151-65	6151-15	Rack at one end	28" x 58"	130 lbs.	Two swivel casters (4-807) at one end, two rigid casters (4-808) at other end.
6152-65	6152-15	Rack at each end	28" x 62"	145 lbs.	
6154-65	6154-15	Pipe stakes	27" x 58"	145 lbs.	
6153-65	6153-15	Pull handle	27" x 56"	130 lbs.	
6156-65	6156-15	Rack at one end	28" x 58"	130 lbs.	Two rigid casters (4-808) in center, one swivel caster (4-807) at each end.
6157-65	6157-15	Rack at each end	28" x 62"	145 lbs.	
6159-65	6159-15	Pipe stakes	27" x 58"	145 lbs.	
6162-65	6162-15	Rack at each end	28" x 62"	139 lbs.	
6164-65	6164-15	Pipe stakes	30" x 58"	139 lbs.	Two rigid casters (4-1008 forks) in center, one rigid caster (4-808) at each end, tip truck.

## Platform Size 24" x 48" x 1 3/8"

Platform from floor on all models—8 1/2". Height overall with rack handles—35". 5" diameter annular ball bearing wheels.

Model Number		Style Handle	Overall Size	Net Weight	Caster Equipment
Rubber tire Wheels 4-5-65	Semi-steel Wheels 4-5-15				
6131-65	6131-15	Rack at one end	25" x 52"	110 lbs.	Two swivel casters (4-507) on one end, two rigid casters (4-508) on other end.
6132-65	6132-15	Rack at each end	25" x 56"	120 lbs.	
6136-65	6136-15	Rack at one end	25" x 52"	110 lbs.	Two rigid casters (4-508) in center, one swivel caster (4-507) at each end.
6137-65	6137-15	Rack at each end	25" x 56"	120 lbs.	
6142-65	6142-15	Rack at each end	25" x 56"	112 lbs.	Two rigid casters (4-508) in center, one rigid caster (4-509) at each end, tip truck.

## Platform Size 24" x 42" x 7/8"

Platform from floor on all models—8". Height overall with rack handles 35". 5" diameter wheels. Ball bearing wheels are adjustable cup and cone type. Plain bearing wheels are hardened sleeve bearing.

Model Number			Style Handle	Overall Size	Net Weight	Caster Equipment
Ball Bearing Wheels		Plain bearing Semi-steel				
Rubber tire 4-5-64	Semi-steel 4-5-15	4-5-12				
6111-64	6111-15	6111-12	Rack at one end	25" x 46"	90 lbs.	Two swivel casters (3-527) on one end, two rigid fork casters (3-508) on other end.
6112-64	6112-15	6112-12	Rack at each end	25" x 50"	105 lbs.	
6121-64	6121-15	6121-12	Rack at one end	25" x 46"	85 lbs.	Two rigid fork casters (3-508) in center, one rigid caster (3-508) at each end, tip truck.
6122-64	6122-15	6122-12	Rack at each end	25" x 50"	100 lbs.	

All platform trucks are shipped uncrated with handles off and strapped to platform.

**Rubber Bumper Equipment.** See page 9 for description and illustration of rubber bumper for equipment.

**Side Slats.** Sides can be filled in with three 3" x 3/16" flat steel slats running between push handles. When ordering, specify truck model with number of slats desired.





# STEEL PLATFORM TRUCKS

**W**ELL adapted to hundreds of industrial and general business uses.

# # #

Steel platforms are of smooth No. 12 gauge steel. All edges are channel shaped and rugged angle iron cross bolsters support the casters. Two larger sizes have "X" bracing on underside. Push handles and stake pockets are bolted through the channel edges, providing a very substantial mounting.

# # #

Four sizes are available, 24"x42", 24"x48", 27"x54" and 30"x60". There are three types of caster mountings.

Two swivel on one end and two rigid on the other end.

Two rigid in center and one swivel each end.

Two rigid in center and one rigid each end, (tip truck).

Consult the table on the opposite page for model numbers covering platform size, handles and wheel equipment.

# # #

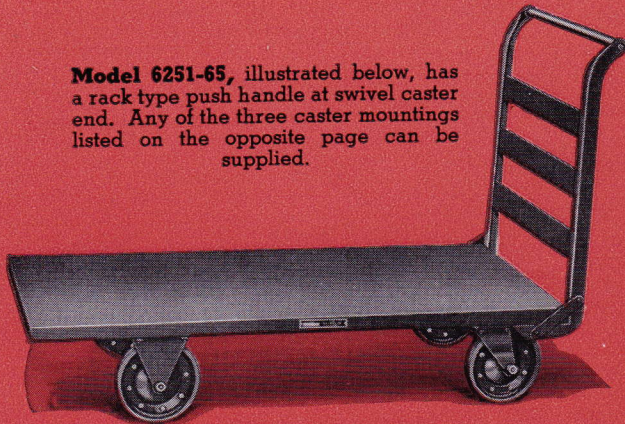
Angle iron push handles with or without cross slats or removable pipe stakes on one or both ends are supplied.

The table printed on the opposite page lists the model numbers covering the various platform sizes, caster equipment and push handles. Order by model number.

# # #

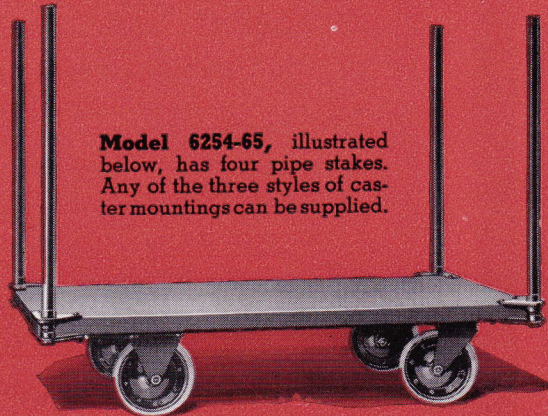
The stand-up pull handle (described on page 9) is furnished on models 6273-65, 6273-15, 6253-65 and 6253-15.

**Model 6251-65**, illustrated below, has a rack type push handle at swivel caster end. Any of the three caster mountings listed on the opposite page can be supplied.



**Model 6251-65**

**Model 6254-65**, illustrated below, has four pipe stakes. Any of the three styles of caster mountings can be supplied.



**Model 6254-65**

**Model 6252-65**, illustrated below, has two rack type push handles. Can be furnished with one rack type push handle only. Any of the three caster mountings listed on the opposite page can be supplied.



**Model 6252-65**

THE EXTENSIVE COLSON LINE MEETS EVERY CASTER REQUIREMENT



# MODELS AND SPECIFICATIONS

## Platform Size 30" x 60" x 1 3/4"

Platform from floor on all models—11 1/2". Height overall with rack handles—38", with pipe stakes 41".  
8" diameter annular ball bearing wheels.

Model Number		Style Handle	Overall Size	Net Weight	Caster Equipment
Rubber tire Wheels 4-8-65	Semi-steel Wheels 4-8-15				
6271-65	6271-15	Rack at one end	31" x 64"	130 lbs.	Two swivel casters (4-807) at one end, two rigid casters (4-808) at other end.
6272-65	6272-15	Rack at each end	31" x 68"	145 lbs.	
6274-65	6274-15	Four pipe stakes	30" x 64"	145 lbs.	
6273-65	6273-15	Pull handle	30" x 62"	130 lbs.	
6276-65	6276-15	Rack at one end	31" x 64"	130 lbs.	Two rigid casters (4-808) in center, one swivel caster (4-807) at each end.
6277-65	6277-15	Rack at each end	31" x 68"	145 lbs.	
6278-65	6278-15	Four pipe stakes	30" x 64"	145 lbs.	
6282-65	6282-15	Rack at each end	31" x 68"	140 lbs.	
6284-65	6284-15	Four pipe stakes	30" x 64"	140 lbs.	Two rigid casters (4-1008 forks) in center, one rigid caster (4-808) at each end, tip truck.

## Platform Size 27" x 54" x 1 3/4"

Platform from floor on all models—11 1/2". Height overall with rack handles—38", with pipe stakes 41".  
8" diameter annular ball bearing wheels.

Model Number		Style Handle	Overall Size	Net Weight	Caster Equipment
Rubber tire Wheels 4-8-65	Semi-steel Wheels 4-8-15				
6251-65	6251-15	Rack at one end	28" x 58"	120 lbs.	Two swivel casters (4-807) at one end, two rigid casters (4-808) at other end.
6252-65	6252-15	Rack at each end	28" x 62"	135 lbs.	
6254-65	6254-15	Pipe stakes	27" x 58"	135 lbs.	
6253-65	6253-15	Pull handle	27" x 56"	120 lbs.	
6256-65	6256-15	Rack at one end	28" x 58"	120 lbs.	Two rigid casters (4-808) in center, one swivel caster (4-807) at each end.
6257-65	6257-15	Rack at each end	28" x 62"	135 lbs.	
6259-65	6259-15	Pipe stakes	27" x 58"	135 lbs.	
6262-65	6262-15	Rack at each end	28" x 62"	130 lbs.	
6264-65	6264-15	Pipe stakes	27" x 58"	130 lbs.	Two rigid casters (4-1008 forks) in center, one rigid caster (4-808) at each end, tip truck.

## Platform Size 24" x 48" x 1 3/4"

Platform from floor on all models—8 1/2". Height overall with rack handles—35".  
5" diameter annular ball bearing wheels.

Model Number		Style Handle	Overall Size	Net Weight	Caster Equipment
Rubber tire Wheels 4-5-65	Semi-steel Wheels 4-5-15				
6231-65	6231-15	Rack at one end	25" x 52"	105 lbs.	Two swivel casters (4-507) on one end, two rigid casters (4-508) on other end.
6232-65	6232-15	Rack at each end	25" x 56"	115 lbs.	
6236-65	6236-15	Rack at one end	25" x 52"	105 lbs.	Two rigid casters (4-508) in center, one swivel caster (4-507) at each end.
6237-65	6237-15	Rack at each end	25" x 56"	115 lbs.	
6242-65	6242-15	Rack at each end	25" x 56"	107 lbs.	Two rigid casters (4-508) in center, one rigid caster (4-509) at each end, tip truck.

## Platform Size 24" x 42" x 1 3/4"

Platform from floor on all models—8 1/2". Height overall with rack handles—35". 5" diameter wheels.  
Ball bearing wheels are adjustable cup and cone type. Plain bearing wheels are hardened sleeve bearing.

Model Number			Style Handle	Overall Size	Net Weight	Caster Equipment
Ball Bearing Wheels		Plain bearing Semi-steel 4-5-12				
Rubber tire 4-5-64	Semi-steel 4-5-15					
6211-64	6211-15	6211-12	Rack at one end	25" x 46"	85 lbs.	Two swivel casters (3-527) on one end, two rigid fork casters (3-508) on other end.
6212-64	6212-15	6212-12	Rack at each end	25" x 50"	105 lbs.	
6221-64	6221-15	6221-12	Rack at one end	25" x 46"	80 lbs.	Two rigid fork casters (3-508) in center, one rigid caster (3-508) at each end, tip truck.
6222-64	6222-15	6222-12	Rack at each end	25" x 50"	95 lbs.	

All platform trucks are shipped uncrated with handles off and strapped to platform.

**Side Slats.** Sides can be filled in with three 3" x 3/16" flat steel slats running between push handles. When ordering, specify truck model with number of slats desired.

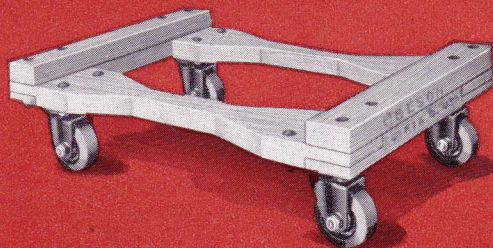




# WOOD AND STEEL **DOLLY TRUCKS** ARE THE PRACTICAL ANSWER TO MANY INDIVIDUAL HANDLING PROBLEMS

## WOOD DOLLY TRUCKS

Hardwood frame is morticed and bolted together. Shellac finish. Heavy duty caster equipment is the very best (3-327-45). The adjustable cup and cone ball bearing Colsonite wheels with rubber tires are mounted in ball bearing swivel forks. Caster forks are stamped from heavy gauge steel and the swivel bearings employ two rows of ball bearings to insure easy operation and long life. Wheel diameter is  $3\frac{1}{4}$ ". Grease inlets in wheel and swivel bearings. Standard models have lighter caster (2-3056-65) full ball bearing, with replaceable rubber tires. Satisfactory for all ordinary purposes.



### WOOD DOLLY TRUCKS

#### Heavy Duty Models

No. 6641, Size 18"x24", Height 7", Weight 25 lbs.

No. 6643, Size 15"x20", Height 7", Weight 25 lbs.

#### Standard Models

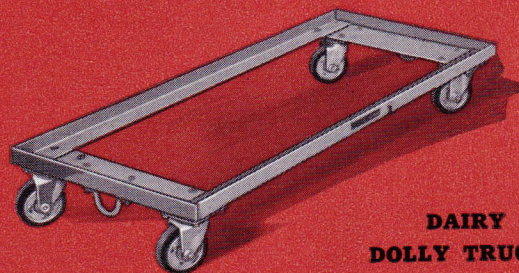
No. 6642, Size 18"x24", Height 7", Weight 25 lbs.

No. 6644, Size 15"x20", Height 7", Weight 23 lbs.

## DAIRY DOLLY TRUCKS

Designed especially for handling cases of milk bottles. Frame side members are of heavy angle iron. End plates are of formed steel, wide enough to provide rugged attachment of caster. There is a forged loop at each end for pulling. See sizes and model numbers listed at right. Regularly finished in rust-resisting cadmium plate.

All wheels are mounted in ball bearing swivel forks and have ball bearing hubs. Grease inlets in all bearings.



### DAIRY DOLLY TRUCKS

#### Two Stack Models

19"x29 $\frac{1}{4}$ " inside of angles.  
Weight 44 lbs. Load  
height 5 $\frac{11}{16}$ ".

No. 6650-64, Rubber tired  
wheels (3-427-64).

No. 6650-15, Semi-steel  
wheels (3-427-15).

#### Three Stack Models

19"x44" inside of angles.  
Weight 50 lbs. Load  
height 5 $\frac{11}{16}$ ".

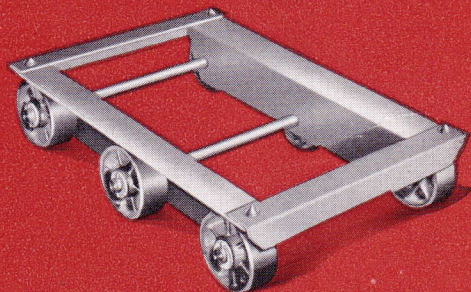
No. 6651-64, Rubber tired  
wheels (3-427-64).

No. 6651-15, Semi-steel  
wheels (3-427-15).

## ALL STEEL DOLLY TRUCKS

This **Model No. 6656** is designed especially for industrial use. The steel angle frames are rigid and practically unbreakable. Sage green finish, 20 $\frac{1}{8}$ " long, 14 $\frac{1}{4}$ " wide, 5" high, weight 30 lbs.

Sides are  $\frac{3}{16}$ " steel plate. Cross angles are  $\frac{3}{16}$ " x 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ ". Dolly has six 4" dia. plain bearing semi-steel wheels. Balances and turns on center wheels.



**Model 6656** Six Wheel Dolly. See description at left.

## ALL STEEL CAN DOLLIES

**Model 6655** is of all steel construction, circular in shape with heavy flat steel cross supports. Equipped with four full ball bearing swivel casters with ball bearing rubber tired wheels (2-3054-65-Spl). Finished in rust resisting cadmium plate. Will accommodate cans up to 18" in outside diameter. Overall diameter 23 $\frac{3}{4}$ ", height 7", weight 25 lbs.



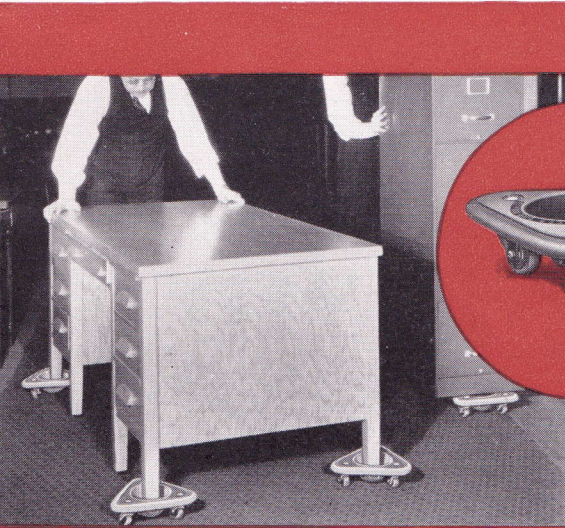
**Model 6655** for refuse cans.





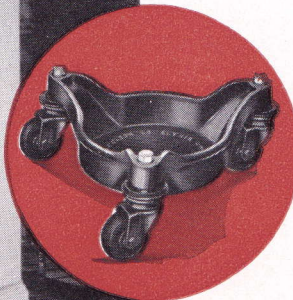
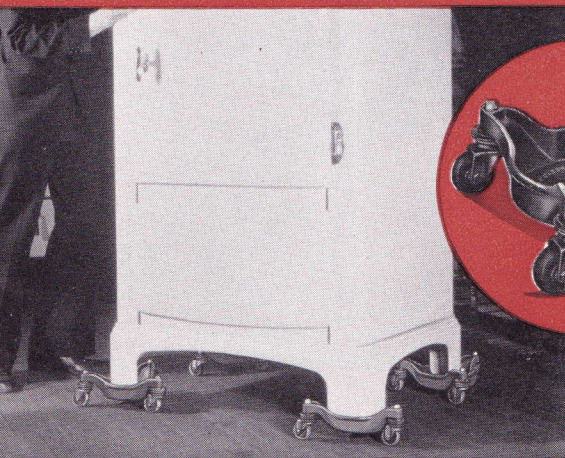
# FURNITURE DOLLY TRUCKS

SIMPLIFY MOVING  
HEAVY AWKWARD PIECES / SAVE MARRING FLOOR SURFACE

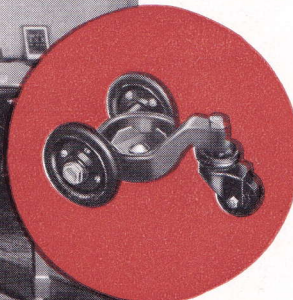


**Model 6620** has a cushion rubber bumper which protects walls and other furniture. The flat top permits handling of any merchandise. The three rubber tired casters have ball bearing swivels and 2" dia. wheels (1-254-31 spl.). Cup diameter at top 5"; at bottom 2½"; depth 2⅛. Size overall 9½"x10½". Weight 6½ lbs.

**Model 6621** does not have rubber bumper. Finished in sage green lacquer.



**Model 6629** has a large diameter cup for use under the new styles of refrigerators and stoves with large legs. The casters have ball bearing swivel forks with 2" diameter cushion rubber tired wheels (1-254-31). Cup diameter is 6" and will accommodate legs up 4" square. Overall diameter is 12"; weight 8 lbs. Standard finish is olive green.



**Model 6628** is a heavy duty furniture dolly for moving pianos, refrigerators, etc. This dolly is neatly designed and is well suited for use on display floors. Socket in which the leg rests revolves on ball bearings. A pivot action is provided between the end and the rounded end of the king pin allowing the dolly to tilt freely when going over obstructions. Socket 2¾" square inside. Overall dimensions 10⅝"x9⅛"x5½" high. Leg from floor 2¼". Full ball bearing wheel equipment. Wheel diameter 5" (4-5-74 Spl.) Caster 2¼" (2-2054-53). Mahogany finish.

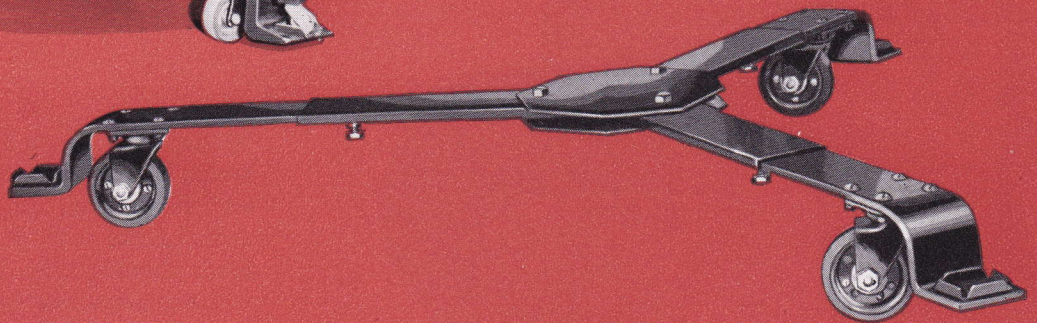




# PIANO TRUCKS SAVE LABOR AND FLOOR SURFACES



FOR  
GRAND  
PIANOS



**B**UILDING managers and piano dealers should cooperate in the preservation of fine floor surfaces. A small initial investment in a Colson Piano Truck will provide ample protection from the heaviest instruments.

Colson Piano Trucks are made in several models to accommodate every type of piano construction, and are mounted on ball-bearing swivel casters with ball-bearing rubber tired wheels.

Our Grand Piano Trucks have sturdy steel telescoping legs that are also easily adjusted for the angle at the center.

At the end of each leg is a square swivel socket to hold the piano legs. Standard size sockets are  $2\frac{3}{4}$ " square inside. 3" and  $3\frac{1}{2}$ " square sockets can also be furnished at no additional charge when specified.

**Model 6542** is for Grand Pianos that have dimensions from center to center of legs up to 52"-62"-70".

**Model 6543** is for Grand Pianos that have dimensions from center to center of legs from 52"-62"-70" up to 62"-74"-84".

**Model 6544** is for Grand Pianos that have dimensions from center to center of legs over 62"-74"-84".

## DIMENSIONS

Height of piano legs from floor.....	$2\frac{1}{2}$ "
Wheel Equipment.....	3-527-65 Casters
Weight, net.....	110 lbs.
Weight, crated.....	130 lbs.
Finish.....	Maroon

COLSON CASTERS ARE BUILT FOR QUALITY PRODUCTS

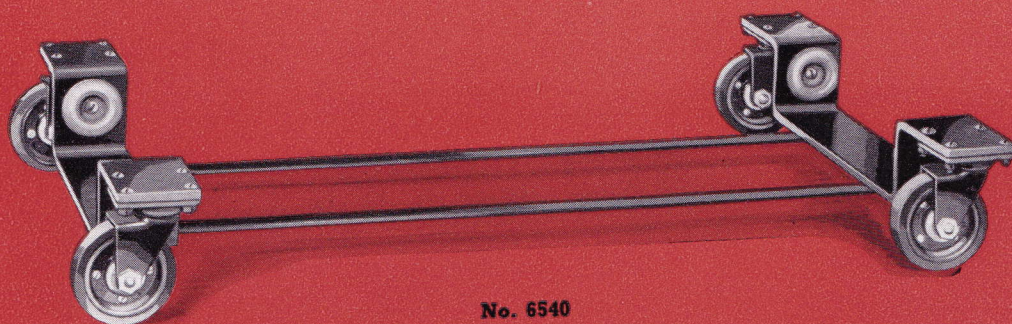


A piano weighing 1000 pounds can be moved by one man—two men can move it quietly and quickly across the ball-room floor. This service is given without injury to the floor or strain upon the piano. The truck does not interfere with the playing—there are no screws or bolts to apply—simply place the piano upon the truck and leave it there so long as a portable piano is wanted.

If wanted for Player Piano, size of Piano should be specified.

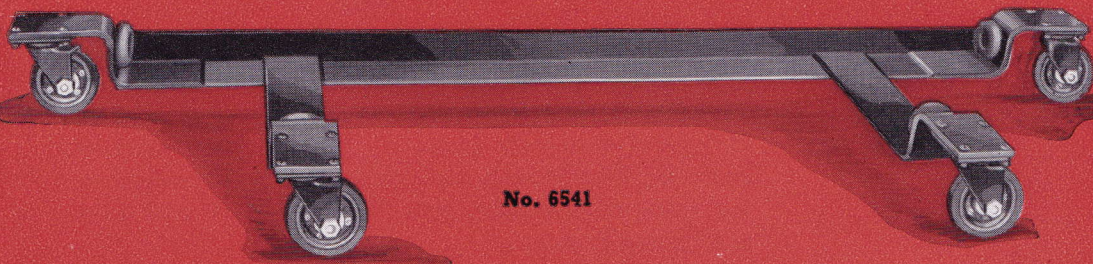
Standard No. 6540 truck will accommodate pianos measuring up to 15" in overall width, not including the front legs, and not less than 52" in length between front legs.

Length overall frame .....	46"
Width overall .....	31"
Height of piano base from floor .....	2½"
Weight, net.....	82 lbs.
Weight, crated.....	130 lbs.
Wheel equipment.....	3-527-65 Casters
Finish.....	Maroon



No. 6540

## FOR UPRIGHT PIANOS



No. 6541

## FOR NARROW DOORWAYS

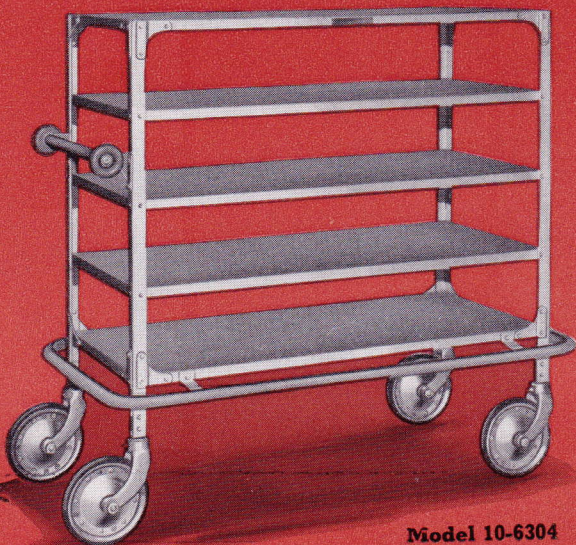
**Model 6541** is recommended for use where the piano has to be moved through narrow doorways, as the truck does not protrude beyond the front or back of the piano. In ordering this model please state overall length of your piano, the distance between front legs and the overall width, not including the front legs.

Height of piano base from floor.....	2½"
Wheel equipment.....	3-527-65 Casters
Weight, net.....	105 lbs.
Weight, crated.....	154 lbs.
Finish.....	Maroon





# SHELF or TRAY TRUCKS IN OPEN OR ENCLOSED MODELS MOVE FOOD EASILY, QUICKLY



Model 10-6304

**General Construction.** The shelves on Colson tray trucks are made of 18 gauge galvanized steel to guard against rusting. All shelf edges are folded to double thickness and turned up or down as desired. The shelves are riveted to  $1\frac{1}{4} \times 1\frac{1}{4} \times \frac{3}{16}$ " steel angle corner posts. Gusset reinforcements at each corner of the top and bottom shelves insure rigidity and prevent the truck from wracking out of shape.

A large tubular push handle is provided on one end of the truck. Heavy steel gussets riveted to the steel angle frame support the handle.

FOOD service is one of the major problems which confront the hospital staff. Colson tray trucks and shelf trucks have been designed to make the task as easy as possible. They are offered in a variety of models that have wide utility alike for food distribution, for return of dishes and for any purpose where large carrying capacity, ample strength, silent and easy locomotion are required. Ball bearing, rubber tired swivel casters are quiet and roll easily.



Model 6344

**Caster and Wheel Equipment.** Effortless operation and absolute quiet are guaranteed by the use of Colson casters (4-814-74). The large 8" diameter wheels are of separable steel disc construction with adjustable cup and cone ball bearing hub. Protected type lubricating inlets are provided.

The cushion rubber tires are moulded of a special grade of "highly efficiency" compound.

Caster forks are sturdy malleable castings with the swivel bearing in the crown. The swivel bearing consists of two rows of adjustable cup and cone ball bearings. All bearing parts are hardened and of ample size to insure easy operation and long trouble-free service. Pressure type lubricating fittings make it easy to keep the bearings properly lubricated. Caster

stems will not bend or break and are securely riveted to the steel angle corner posts.

**Finish.** Colson tray trucks are attractively finished in chip-proof aluminum lacquer. There is no danger of rust even if the finish is worn off the shelves because they are made of galvanized iron. Caster wheels and forks are cadmium plated.

**Stainless Steel Shelf Models.** Colson tray trucks can be furnished with stainless steel shelves. Corner posts, gussets, push handle, etc., are cadmium plated. The extra charge for the stainless steel shelves is slight compared with the extra wear and service they will render. Shelves are made of 20 gauge type 430 stainless steel, No. 4 finish. All edges are formed double thick.

**SEE TABLE AT RIGHT FOR MODEL NUMBERS, TRAY CAPACITY, SIZE, ETC.**



**Rubber Bumper Equipment.** Bumper equipment prevents carelessly handled trucks from damaging walls and furniture and eliminates much unnecessary noise.

The illustration of Model 10-6304 shows the rubber bumpers. There is a push handle bumper at each end of the push handle. The bottom of the truck is completely encircled with a bumper. The rubber is mounted in a steel channel frame which is attached to the bottom shelf by means of heavy steel brackets. Rubber can easily be replaced when worn.

Bumper equipment can also be supplied for trucks already in use. When ordering it is necessary to give the model number if it is a Colson truck. If not a Colson truck, a rough sketch should accompany the order showing the shelf size, location of casters and the overall dimensions desired for the bumper.

**Enclosed Models.** To meet the requirements of those who prefer enclosed tray trucks, Colson offers Model 6344. Shelf size, tray capacity, etc., are given in the table below. These models are sturdily constructed but the weight has been kept to a minimum so the truck handles easily.

The body and shelves are made entirely of galvanized steel. Bottom deck is 14 gauge with all edges channel

shaped for strength. Upper shelves and top are 18 gauge. Back and ends are 20 gauge. Doors are 12 gauge attached to the truck by continuous piano type hinges. Locker type latch keeps doors securely locked. Shelf edges are turned down and front edges are double thick to prevent sagging. Tubular push handle is attached to the swivel caster end. Trucks are regularly finished in aluminum bronze lacquer outside, natural galvanized inside. The rubber bumpers shown are standard equipment, No. 6906 on each corner and 6914 strip bumpers along sides and ends.

**Wheel Equipment.** Our finest Colson casters assure quiet, easy operation. Wheels are 8" in diameter, separable steel disc construction with demountable cushion rubber tires. Wheel bearings consist of two rows of adjustable cup and cone ball bearings. Grease inlets are provided in axle.

Two wheels are mounted in rigid forks (4-808-64) and on the other end of the truck the wheels are in ball bearing swivel forks (4-807-64). These casters have double ball bearing swivels and all bearing parts hardened. The adjustable bearings remain smooth and quiet in operation for years. Casters are cadmium plated. Swivel bearing has grease inlet.

## DIMENSIONS AND TRAY CAPACITY

### OPEN MODELS

Stainless Models	10-6311	10-6312	10-6313	10-6314	10-6315	10-6316	10-6317	10-6318
Painted Models	10-6301	10-6302	10-6303	10-6304	10-6305	10-6306	10-6307	10-6308
No. of shelves.....	4	4	5	5	4	4	5	5
Shelf size.....	19 $\frac{3}{4}$ "x43 $\frac{3}{4}$ "	19 $\frac{3}{4}$ "x43 $\frac{3}{4}$ "	19 $\frac{3}{4}$ "x43 $\frac{3}{4}$ "	19 $\frac{3}{4}$ "x43 $\frac{3}{4}$ "	23 $\frac{1}{2}$ "x51 $\frac{1}{2}$ "	23 $\frac{1}{2}$ "x51 $\frac{1}{2}$ "	23 $\frac{1}{2}$ "x51 $\frac{1}{2}$ "	23 $\frac{1}{2}$ "x51 $\frac{1}{2}$ "
Shelf edges.....	up	down	up	down	up	down	up	down
No. 16 $\frac{1}{2}$ "x12 $\frac{1}{2}$ " or 17 $\frac{3}{4}$ "x 13 $\frac{7}{8}$ " trays per shelf.....	3	3	3	3	-----	-----	-----	-----
No. 22 $\frac{1}{2}$ "x16 $\frac{1}{2}$ " or 20 $\frac{3}{4}$ "x 15 $\frac{3}{8}$ " trays per shelf.....	-----	-----	-----	-----	3	3	3	3
Length over bumper.....	54"	54"	54"	54"	61 $\frac{1}{2}$ "	61 $\frac{1}{2}$ "	61 $\frac{1}{2}$ "	61 $\frac{1}{2}$ "
Width over bumper.....	25"	25"	25"	25"	29"	29"	29"	29"
Height overall.....	48"	48"	48"	48"	48"	48"	48"	48"
Space between shelves.....	10"	10"	7 $\frac{1}{4}$ "	7 $\frac{1}{4}$ "	10"	10"	7 $\frac{1}{4}$ "	7 $\frac{1}{4}$ "
Net weight.....	135 lbs.	135 lbs.	145 lbs.	145 lbs.	155 lbs.	155 lbs.	165 lbs.	165 lbs.
Shipping weight.....	168 lbs.	168 lbs.	185 lbs.	185 lbs.	202 lbs.	202 lbs.	222 lbs.	222 lbs.

### ENCLOSED MODELS

	6343	6344	6345	6346
No. of compartments.....	4	5	4	5
No. of 16 $\frac{1}{2}$ "x12 $\frac{1}{2}$ " or 17 $\frac{3}{4}$ " x13 $\frac{7}{8}$ " trays per shelf.....	3	3	-----	-----
No. 22 $\frac{1}{2}$ "x16 $\frac{1}{2}$ " or 20 $\frac{3}{4}$ "x 15 $\frac{3}{8}$ " trays per shelf.....	-----	-----	3	3
Length inside.....	43 $\frac{3}{4}$ "	43 $\frac{3}{4}$ "	51 $\frac{1}{2}$ "	51 $\frac{1}{2}$ "
Length overall.....	49 $\frac{1}{4}$ "	49 $\frac{1}{4}$ "	57"	57"
Width inside.....	19 $\frac{3}{4}$ "	19 $\frac{3}{4}$ "	23 $\frac{1}{2}$ "	23 $\frac{1}{2}$ "
Width overall.....	22 $\frac{1}{4}$ "	22 $\frac{1}{4}$ "	27"	27"
Height overall.....	45 $\frac{1}{4}$ "	53 $\frac{1}{2}$ "	45 $\frac{1}{4}$ "	53 $\frac{1}{2}$ "
Space between shelves.....	7 $\frac{1}{4}$ "	7 $\frac{1}{4}$ "	7 $\frac{1}{4}$ "	7 $\frac{1}{4}$ "
Net weight.....	300 lbs.	325 lbs.	350 lbs.	375 lbs.
Shipping weight.....	400 lbs.	425 lbs.	450 lbs.	475 lbs.





# EXTRA CAPACITY TRAY TRUCKS MAKE IT POSSIBLE TO PROVIDE LARGE SHELF SPACE IN LIMITED QUARTERS

## MODEL 6341

WHERE trucks of large shelf capacity are required, Colson offers No. 6341, a six shelf model. A highly practical piece of equipment in whatever department it is used. There is a tubular push handle at each end. Regularly finished in chip-proof aluminum bronze lacquer.

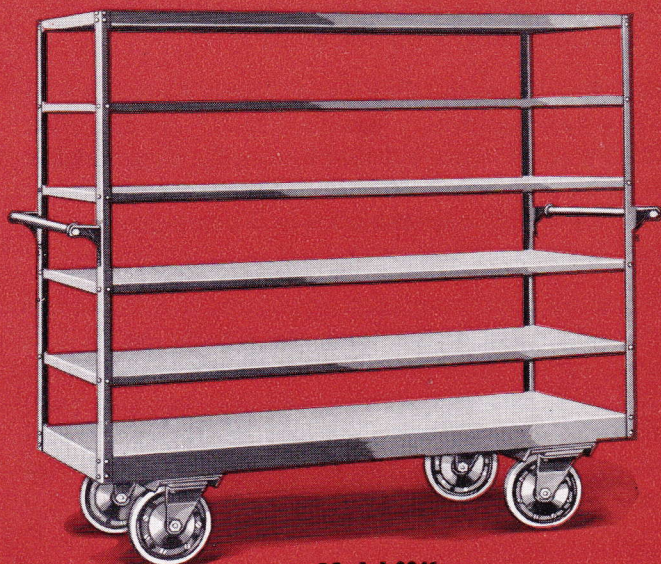
This model is sturdily constructed with an angle iron frame of  $\frac{3}{16}$ " x  $1\frac{1}{4}$ " angle iron and one piece shelves formed from No. 16 gauge galvanized steel. Edges of the top shelf are formed extra deep. Bottom shelf is made of No. 14 gauge and has the edges channel shaped. The bolster angles to which the casters are mounted are bolted to flanges of these channel edges.

Caster wheels are 8" in diameter separable steel disc type, with adjustable cup and cone ball bearing hubs. The cushion rubber tires are replaceable. The four ball bearing swivel forks permit the truck to be easily maneuvered in any direction. All bearing parts are hardened and equipped with inlets for easy lubrication.

## MODEL 6342

THE tremendous utility of this large nine shelf truck is recognized everywhere. It is sometimes employed as a portable storage unit with notable convenience. It has the same staunch angle iron construction with riveted, 18 gauge shelves described in previous models. There are steel gusset reinforcements at the corners of the upper and lower shelves. Shelves are galvanized finish and corner posts and casters are cadmium plated.

Wheel equipment consists of four ball bearing swivel fork casters with 5" diameter wheels. Wheels are separable steel disc type with cushion rubber tires and ball bearing hubs. Both wheel and swivel bearings are adjustable cup and cone type employing two rows of ball bearings. Pressure type grease inlets are standard.



Model 6341



Model 10-6342

**Bumper Equipment.** Model 6342 can be supplied with No. 6901 push handle bumpers at each end of the push handles and No. 6902 corner bumpers on each corner post near the top. If the truck with bumpers is wanted, order No. 10-6342.

## DIMENSIONS

	6341	6342
Length overall.....	68"	73"
Width overall.....	24"	23"
Shelf size.....	23 $\frac{3}{8}$ " x 59 $\frac{3}{8}$ "	19" x 65"
Height overall.....	58 $\frac{1}{2}$ "	63 $\frac{3}{4}$ "
Clearance between shelves..	8"	5 $\frac{5}{8}$ "
Wheel equipment.....	4-807-64	4-514-64
Net weight.....	350 lbs.	330 lbs.
Crated weight.....	456 lbs.	445 lbs.

COLSON CASTERS SPEED PRODUCTION





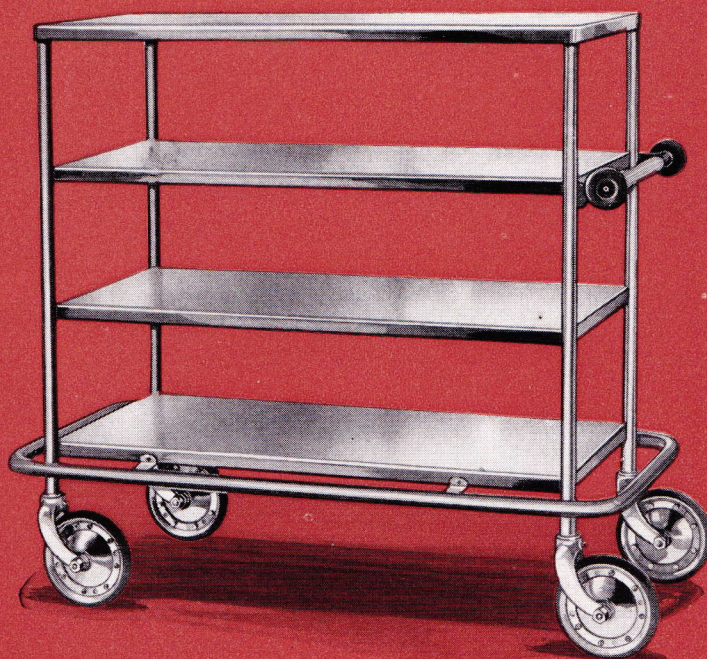
# De Luxe TUBULAR TRAY TRUCKS IN STAINLESS STEEL

## ALL STAINLESS STEEL MODELS

THESE models provide the attractiveness and wearing qualities of stainless steel. Tubular construction adds to the appearance of the equipment and eliminates the sharp corners. Corner posts are made of  $1\frac{1}{4}$ " dia. 16 gauge type 302 stainless steel tubing. To these are welded the stainless steel shelves. All outside welds are ground smooth and polished. Shelves are made of 20 gauge type 430 stainless steel, No. 4 finish. All edges are made double thick for extra strength. There is a  $1\frac{1}{4}$ " tubular stainless steel push handle at one end.

## RUBBER BUMPER EQUIPMENT

The rubber bumpers shown are standard equipment but the trucks can be supplied without bumpers if desired. Bumper consists of a sturdy channel iron frame bolted to the bottom shelf. A heavy duty rubber strip bumper is mounted in this frame, offering complete protection to the truck as well as to other equipment and walls. Sheet metal screws through the channel iron frame into the insert inside of the bumper insure permanent attachment but permit replacement of the rubber when it becomes worn. There is a round moulded rubber bumper on each end of the push handle.



Model 10-6332

## DIMENSIONS AND TRAY CAPACITY

Stainless Models	10-6332	10-6334	10-6336	10-6338
Painted Models	10-6322	10-6324	10-6326	10-6328
No. of shelves	4	5	4	5
Shelf size	$19\frac{3}{4}" \times 43\frac{3}{4}"$	$19\frac{3}{4}" \times 43\frac{3}{4}"$	$23\frac{1}{2}" \times 51\frac{1}{2}"$	$23\frac{1}{2}" \times 51\frac{1}{2}"$
Shelf edges	down	down	down	down
No. of $16\frac{1}{2}" \times 12\frac{1}{2}"$ or $17\frac{3}{4}" \times 13\frac{7}{8}"$ trays per shelf	3	3	---	3
No. of $22\frac{1}{2}" \times 16\frac{1}{2}"$ or $20\frac{3}{4}" \times 15\frac{3}{8}"$ trays per shelf	---	---	3	$61\frac{1}{2}"$
Length overall	54"	54"	$61\frac{1}{2}"$	29"
Width overall	25"	25"	29"	48"
Height overall	48"	48"	48"	48"
Space between shelves	$10\frac{3}{16}"$	$7\frac{1}{2}"$	$10\frac{3}{16}"$	$7\frac{1}{2}"$
Net weight	135 lbs.	145 lbs.	155 lbs.	165 lbs.
Shipping weight	168 lbs.	185 lbs.	202 lbs.	222 lbs.

**Painted Steel Models.** Design is the same as illustrated above except corner posts are made of plain steel tubing and the shelves are galvanized steel. The entire truck is attractively finished in chip-proof aluminum bronze lacquer. The galvanized steel shelves prevent rust even after the paint is worn off. They are 18 gauge with all edges formed double thick for extra strength. Corner posts are of  $1\frac{1}{4}$ " dia. tubing and the shelves are welded to them. All outside welds are ground smooth. A tubular push handle is attached to one end. Rubber bumpers are standard but may be omitted if desired. See table above for shelf sizes, number of shelves, tray capacity, etc.

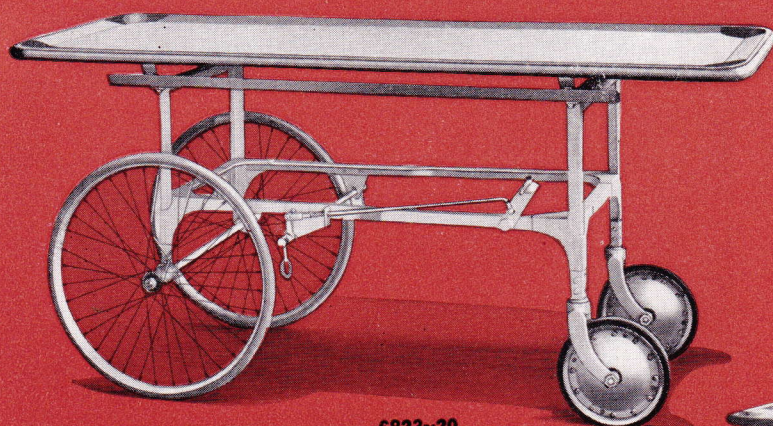
**Wheel Equipment (All Models).** These trucks are equipped with our finest Colson easy running, quiet casters (4-814-74). The wheels are 8" in diameter, double steel disc type with demountable, cushion rubber tires. The bearings are adjustable cup and cone type, permitting adjustment to keep them smooth and quiet for years. Axles have grease inlets.

Caster forks are strong malleable castings with double ball bearing swivels. Swivel bearing is cup and cone type, adjustable and with grease fitting. Casters are finished in brushed cadmium plate on painted models and are chromium plated on stainless steel models.





# WHEEL STRETCHERS WITH ANGLE IRON CHASSIS



6823x20

Model 6811x10 is shown below. Model at left is 6823x20.

The lock brake is No. 6805 and is supplied as extra equipment.



6811x10

**SILENCE**, rigidity, easy locomotion and long life are qualities uniformly built into Colson wheel stretchers.

Stretchers with two large wheels and two swivel casters are very easy to guide along corridors. Where maximum maneuverability is essential, such as in operating or examining rooms, we recommend that stretchers with four swivel casters be used.

**Wheel Equipment.** Colson casters and wheels contribute much to the satisfactory performance of Colson stretchers. Caster forks are of malleable iron. Two rows of adjustable ball bearings are used in the swivel. The bearings will remain smooth and quiet for years. Caster wheels are of the double steel disc type, with adjustable ball bearing hubs and replaceable rubber tires. Pressure type lubricating inlets are provided on all bearings.

The large wheels used are of the tangent spoke type. The rims are rolled from heavy gauge steel and are laced with extra heavy cadmium plated spokes. The hubs have two rows of adjustable ball bearings. Tires are  $1\frac{1}{4}$ " in diameter. Axle nuts are countersunk to prevent damage.

**Litters.** Litters are constructed with a strong channel iron frame into the outside of which is attached a heavy duty rubber bumper. Bumper is attached by means of screws through the steel insert inside the bumper so

it can be replaced when worn but will not accidentally become loose.

Bed of solid litter is made of 20 gauge sheet steel with recessed center panel. Corners are open to form hand holes. Slatted litter bed consists of 20 gauge steel straps, 3" wide, laced to provide a slightly flexible surface. Slats are securely welded to frame. A heavy formed steel brace at each end provides a means of secure attachment to chassis.

**Angle Iron Chassis Models.** Chassis is constructed of  $\frac{1}{8}$ "x $1\frac{1}{4}$ "x $1\frac{1}{4}$ " angle iron. One piece stamped steel gussets provide three way support at each of the four points where horizontal members join the corner uprights. This is exceptionally sturdy construction and provides a chassis which will stand much abuse. Caster stems are riveted to the corner posts and extend up to the horizontal frame members to reinforce the legs against bending. Wheel equipment is described at left, also the two types of litters available.

## Models with four swivel casters.

- No. 6811x10 Permanent slatted litter
- No. 6811x20 Permanent solid litter
- No. 6813x10 Detachable slatted litter
- No. 6813x20 Detachable solid litter

## Models with four swivel casters—Swivel lock on two casters. (See page 23 for description.)

- No. 6811x12 Permanent slatted litter
- No. 6811x22 Permanent solid litter
- No. 6813x12 Detachable slatted litter
- No. 6813x22 Detachable solid litter

## Models with two swivel casters and two 24" wheels.

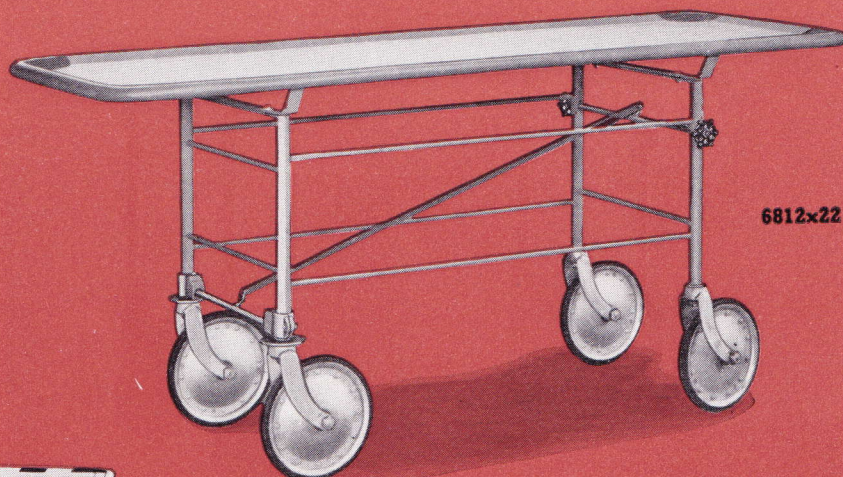
- No. 6821x10 Permanent slatted litter
- No. 6821x20 Permanent solid litter
- No. 6823x10 Detachable slatted litter
- No. 6823x20 Detachable solid litter



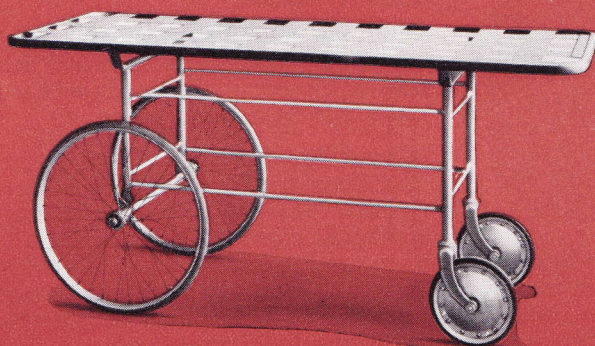


# WHEEL STRETCHERS WITH TUBULAR CHASSIS

Model 6812x22 shown at right illustrates the swivel lock. Full description of this feature is given below. Model 6822x10 is shown below.



6812x22



6822x10

## DIMENSIONS

Length overall	72"
Width overall	26 1/4"
Height overall	33"
Dia. of large wheels	24"
Dia. of small wheels	10"
Dia. of large tires	1 1/4"
Dia. of small tires	1"
Weight, net	120 lbs.
Weight, crated	190 lbs.

Finish—Standard finish is grey with cadmium plated casters. Special colors furnished at a slight additional cost.

**Tubular Chassis Models.** The tubular construction presents a very neat appearance, strong and easy to clean. There are four corner posts of 1 1/4" dia. tubing. To these are welded two horizontal braces on each side and two on each end. These braces are of 7/8" dia. tubing. A flat steel strap welded across the tops of each pair of uprights forms a rigid attachment for the litter or litter supports. Caster stems extend far into the legs and are permanently attached. On models with two large wheels the lower ends of two of the corner posts are flattened and drilled for the axle. See first column on page 22 for description of wheel equipment and two types of litters.

## SPECIAL EQUIPMENT FOR USE ON COLSON STRETCHERS

**Detachable Litters.** Stretchers are regularly supplied with litter bolted to chassis. If desired the litter can be made detachable so it can be lifted off the chassis at

will. This feature is illustrated on Model 6823x20 on page 22.

**Swivel Lock.** Angle iron or tubular stretchers with four swivel casters can be equipped with a device to make the two casters on one end non-swivel so it will be easier to guide the stretcher when wheeling forward. The lock is easily released to permit the stretcher to be moved in any direction.

**Lock Brake.** Angle iron models with two 24" wheels can be equipped with a lock brake. This is illustrated on model 6823x20 on page 22. To order, specify the stretcher model desired equipped with No. 6805 brake.

**Blanket Shelf.** Any model listed on pages 22 and 23 except those with swivel lock can be equipped with a shelf made of smooth sheet steel with all edges doubled and turned up. This shelf is attached to the lower horizontal frame members. To order specify that stretcher is to have No. 6807 shelf.

### Models with four swivel casters.

- No. 6812x10 Permanent slatted litter
- No. 6812x20 Permanent solid litter
- No. 6814x10 Detachable slatted litter
- No. 6814x20 Detachable solid litter

### Models with four swivel casters—Swivel lock on two casters. (See page 23 for description.)

- No. 6812x12 Permanent slatted litter
- No. 6812x22 Permanent solid litter
- No. 6814x12 Detachable slatted litter
- No. 6814x22 Detachable solid litter

### Models with two swivel casters and two 24" wheels.

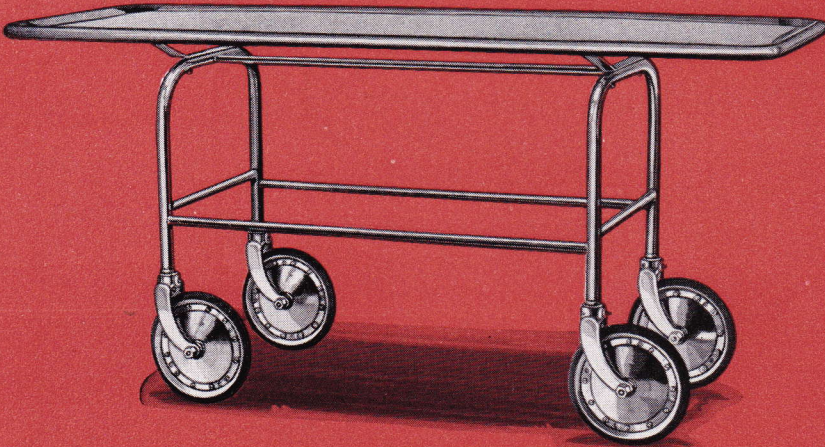
- No. 6822x10 Permanent slatted litter
- No. 6822x20 Permanent solid litter
- No. 6824x10 Detachable slatted litter
- No. 6824x20 Detachable solid litter

COLSON CASTERS MEAN SMOOTH, QUIET MOVEMENT





# STAINLESS STEEL WHEEL STRETCHERS



**T**HE chassis and litter of these de luxe wheel stretchers are made entirely of stainless steel. The bright polished finish will last as long as the equipment itself because it is a part of the metal and not a paint or plating which can wear or chip off.

#### Models with four swivel casters.

- No. 6872x20 Permanent solid litter
- No. 6874x20 Detachable solid litter

#### Models with four swivel casters— Swivel lock on two casters. (See page 23 for description.)

- No. 6872x22 Permanent solid litter
- No. 6874x22 Detachable solid litter

#### Models with two swivel casters and two 24" wheels.

- No. 6882x20 Permanent solid litter
- No. 6884x20 Detachable solid litter

**Chassis.** The chassis is made of type 302 stainless steel tubing. The principal members are  $1\frac{1}{4}$ " dia. 16 gauge and the horizontal braces are  $\frac{7}{8}$ " dia. 18 gauge. All joints are welded, ground smooth and polished.

**Litters.** The litter consists of a  $\frac{3}{16} \times 1\frac{1}{8}$ " stainless steel frame the outside of which is surrounded by a thick rubber bumper (6914). Sheet metal screws from the inside of the main frame through the insert inside the bumper assure permanent attachment of the rubber. Sturdy stainless steel braces at each end provide secure attachment of litter to chassis.

On the solid litters the bed consists of a smooth 20 gauge stainless steel sheet with the center section recessed and the corners cut out to form hand holes.

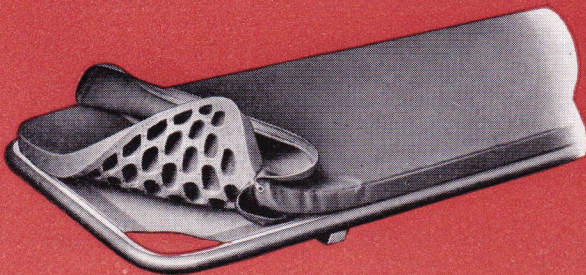
**Wheel Equipment.** Easy, quiet operation is assured by the use of the best Colson casters. Swivel caster forks are strong malleable castings. Two rows of adjustable

cup and cone ball bearings are used in the swivel. The bearings will remain smooth and quiet for years. Caster wheels are of the double steel disc type, with adjustable cup and cone ball bearing hubs and replaceable rubber tires. Pressure type grease inlets. Chromium plated.

The large wheels used are of the tangent spoke type. The rims are rolled from heavy gauge steel and are laced with heavy cadmium plated spokes. The hubs have two rows of adjustable cup and cone ball bearings. Tires are wired on type  $1\frac{1}{4}$ " in diameter. Axle nuts are countersunk type.

**Dimensions.** Length overall is 72", overall width  $26\frac{1}{4}$ " and overall height 33". Large wheels are 24" dia. and caster wheels are 10" dia. Net weight is approx. 120 lbs. and shipping weight is approx. 190 lbs.

## AIR FOAM PADS FOR WHEEL STRETCHERS



**T**HESE pads are the finest available. They are made of the new "Air Foam" rubber the same as used in mattresses, Pullman cars and automobile cushions. This rubber, through thousands of tiny air cells, provides a soft resiliency which makes it ideal for stretcher pads.

The pads have a removable cover of maroon rubber hospital sheeting which can be easily washed or sterilized. The foam rubber filler itself can also be washed.

Pads are 24" wide by 69" long, the proper size to fit on Colson stretchers. Corners are rounded on a 3" radius and thickness is  $1\frac{1}{2}$ ". Model No. is 6808.

COLSON CASTERS ROLL EASILY AND QUIETLY





# ELEVATING LITTER STRETCHERS SAVE PHYSICAL EFFORTS

TO meet the demand for stretchers with adjustable litters, Colson offers the models shown on this page. They are suitable for carrying patients under Spinal Anaesthesia and meet any condition where an elevating litter is required. The tubular chassis and wheel equipment is completely described on pages 22 and 23.

The large hand wheel operates the spiral cut screw which raises or lowers one end of the litter. The maximum elevation is 20". The other end of the litter is permanently pivoted to the chassis. Very little effort is required to raise the litter and there are no complicated mechanical parts ever to give trouble.

## Models with four swivel casters.

No. 6842x10 Slatted litter  
No. 6842x20 Solid litter

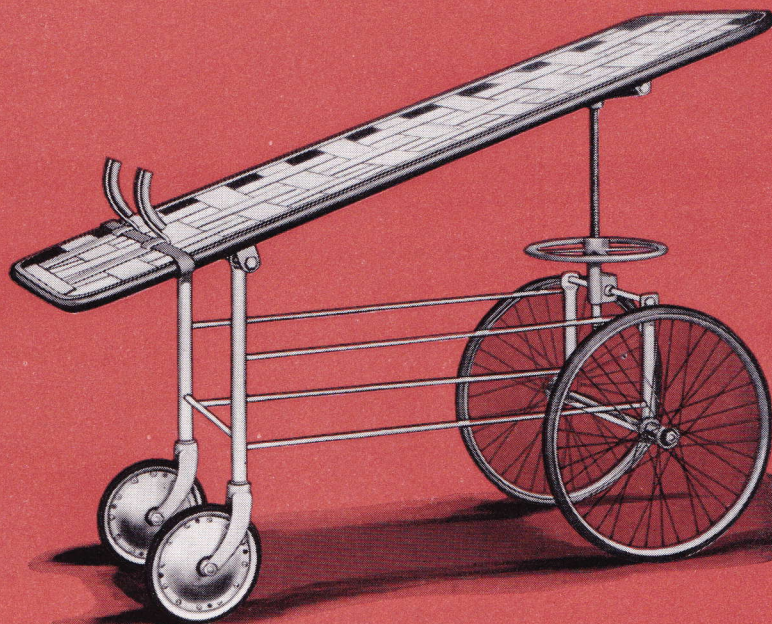
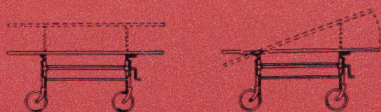
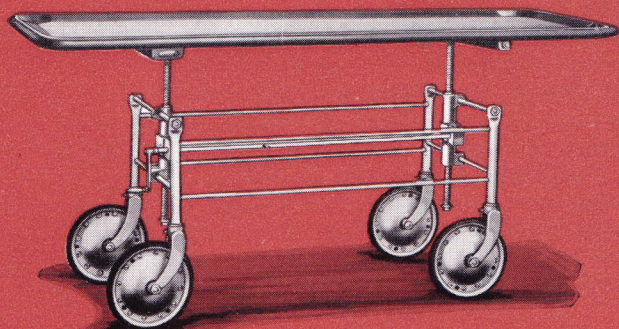
## Models with four swivel casters—Swivel lock on two casters. (See page 23 for description.)

No. 6842x12 Slatted litter  
No. 6842x22 Solid litter

## Models with two swivel casters and two 24" wheels.

No. 6832x10 Slatted litter  
No. 6832x20 Solid litter

**Shoulder Braces.** Model 6806 shoulder braces are necessary when the litter is in the elevated position. They are of all steel construction with rubber pads. Can be adjusted to any position by means of a strong web strap and buckle. Furnished as extra equipment.



ON these models the entire litter can be raised or lowered in a horizontal position or one end only can be raised to set the litter at the desired angle. This feature makes it easy to transfer the patient from bed to stretcher or from stretcher to operating table without lifting because the litter can be adjusted to match the height of the bed or table. The operation of the litter is controlled by a crank at one end of the chassis through a series of positive acting gears. Stability is assured by the use of extra heavy supporting members and rugged attachment of litter to chassis. By pushing in on the crank or pulling out on it either one end of the litter or both ends are raised. Height of litter from floor in lowest position is 28". Maximum raise is 12". Maximum angle of elevation is 17°.

**Swivel Lock.** The swivel lock described above is shown and fully described on page 23. This device locks the swivels on two casters on one end in a straight ahead position so the stretcher is easier to push.

## Models with four swivel casters.

No. 6862x10 Slatted litter  
No. 6862x20 Solid litter

## Models with four swivel casters—Swivel lock on two casters. (See page 23 for Description.)

No. 6862x12 Slatted litter  
No. 6862x22 Solid litter

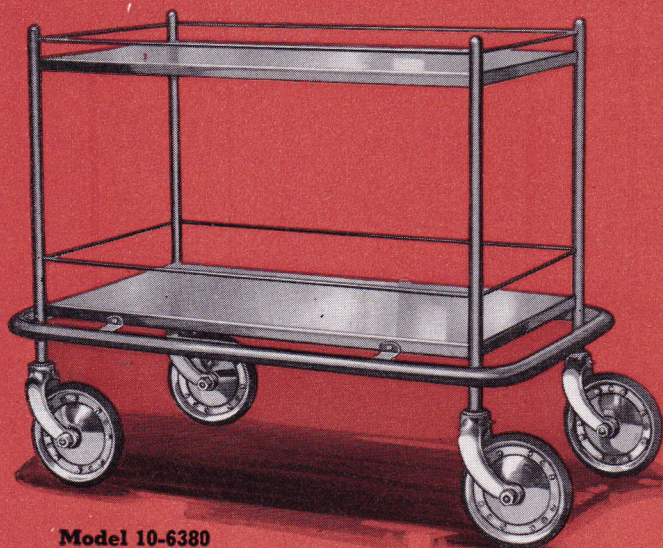
## Models with two swivel casters and two 24" wheels.

No. 6852x10 Slatted litter  
No. 6852x20 Solid litter





# DRESSING CARTS FOR GENERAL UTILITY



Model 10-6380



Model 6353 with  
No. 6358 Basin Ring  
No. 6357 Pail Ring

## TUBULAR MODELS

**Stainless Steel.** Corner posts are made of 1" dia. type 302 stainless steel. Shelves are of 20 gauge type 430 stainless steel, No. 4 finish and are welded to the corner posts. All outside welds are ground smooth and polished. Stainless steel guard rails are welded to the uprights just above each shelf. The finish on the stainless steel is a part of the metal and will not chip or wear off. These trucks will retain their fine appearance even after years of use.

**Model 6380** has 20"x36" shelves, edges down.

**Model 6381** has 20"x36" shelves, edges turned up. With bumper—Models 10-6380 and 10-6381.

**Painted Steel.** General appearance is the same as shown above but shelves are made of 14 gauge galvanized steel and welded to the tubular steel corner posts. The entire truck is finished in chip-proof aluminum bronze lacquer. Solid steel guard rails are provided for each shelf.

**Model 6382** has 20"x36" shelves, edges down.

**Model 6383** has 20"x36" shelves, edges turned up. With bumper—Models 10-6382 and 10-6383.



## ANGLE IRON MODELS

**Painted Steel.** Corner posts are made of  $\frac{1}{8}$ "x $1\frac{1}{2}$ "x $1\frac{1}{2}$ " angles to which are riveted the 14 gauge galvanized steel shelves. The guard rails above each shelf are cadmium plated and have the ends equipped with nickel plated acorn nuts. Finished in aluminum lacquer.

**Model 6354** has 20"x36" shelves, edges down.

**Model 6353** has 20"x36" shelves, edges turned up. With bumper—Models 10-6354 and 10-6353.

**Stainless Steel.** Same as described above, except shelves are made of 20 gauge type 430 stainless steel, No. 4 finish. The corner posts and guard rails are cadmium plated. Shelves are riveted to corner posts with Monel rivets.

**Model 6364** has 20"x36" shelves, edges down.

**Model 6363** has 20"x36" shelves, edges turned up. With bumper—Models 10-6364 and 10-6363.

## CASTER EQUIPMENT (4-814-74)

Wheels and swivel bearings are provided with two rows of adjustable cup and cone ball bearings. This type of bearing will remain smooth and quiet for years. Grease inlets are provided in all bearings. Caster forks are strong malleable castings. Stems are securely attached to corner posts. Wheels are separable steel disc type with replaceable rubber tires.

## EQUIPMENT FOR DRESSING CARTS

The following accessories are available as extra equipment. Adhesive tape holder is shown at left. Pail and basin supports are shown on Model 6353 shown above at right.

**Adhesive Tape Holders:** No. 6359 bolts to angle iron models. Cadmium plated. No. 6359X1 welds to tubular models. Aluminum bronze. No. 6359X2 welds to stainless steel tubular models.

**Swinging Basin Ring** (Inside diameter 11"). No. 6358 bolts to angle iron models. Cadmium plated. No. 6358X1 welds to tubular models. Aluminum bronze. No. 6358X2 welds to stainless steel tubular models.

**Pail Support** (Inside diameter  $11\frac{1}{2}$ "). No. 6357 bolts to angle iron models. Cadmium plated. No. 6357X1 welds to tubular models. Aluminum bronze. No. 6357X2 welds to stainless steel tubular models.





# INSTRUMENT TABLES THE IDEAL SMALL SHELF UNIT

THE many uses to which these small shelf trucks can be put are too numerous to mention. They serve admirably as instrument tables, stands or as carriers for any light equipment which is desired portable.

## ANGLE IRON MODELS

**Painted Steel.** Shelves are made of smooth No. 14 gauge galvanized steel and are welded to the  $\frac{1}{8}$ "x $1\frac{1}{2}$ " x $1\frac{1}{2}$ " angle iron corner posts. Trucks are equipped with the best Colson casters. Wheels are moulded Colsonite with ball bearing hubs. Forks are all steel stampings with double ball bearing swivels. Caster stems are securely riveted to angle iron legs. Because of the better caster equipment and 5" diameter wheels, these trucks roll easily and quietly. Aluminum bronze finish.

**Model 6355** has 20"x36" shelves, edges turned down.

**Model 6356** has 20"x36" shelves, edges turned up.

**Stainless Steel.** Same construction as above except shelves are made of 20 gauge type 430 stainless steel with all edges formed double thick. Corner posts are cadmium plated.

**Model 6365** has 20"x36" shelves, edges turned down.

**Model 6366** has 20"x36" shelves, edges turned up.

## TUBULAR MODELS

**Painted Steel.** Colson instrument tables are also available with tubular legs for those who prefer this construction. Shelf edges are turned down. Shelves are made of 20 gauge galvanized steel. Reinforcements are provided under the shelves to assure rugged attachment to the legs. Tables are shipped knocked down but are easily and quickly assembled. Cadmium plated guard rails are provided above each shelf. Standard finish is aluminum bronze lacquer. Casters have full ball bearing swivels and double disc steel wheels with demountable cushion rubber tires and "Durex" permanently oiled bearings.

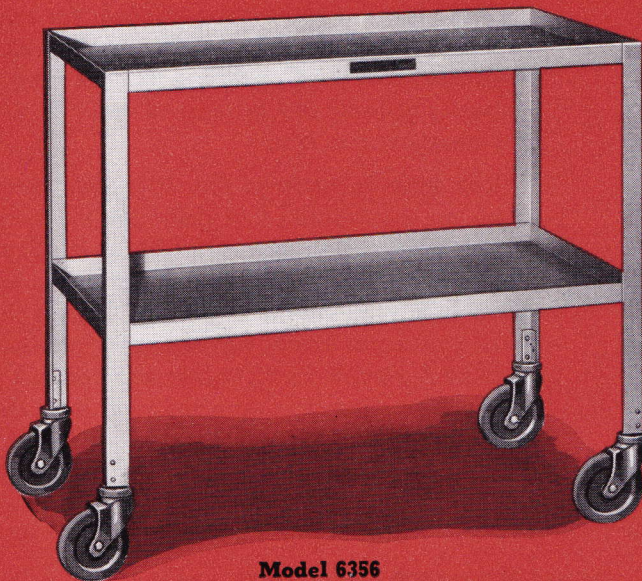
**Model 6351** has 14"x28" shelves.

**Model 6352** has 20"x36" shelves.

**Stainless Steel.** Same construction as above except shelves are made of 20 gauge type 430 stainless steel with all edges turned down. Corner posts are cadmium plated.

**Model 6361** has 14"x28" shelves.

**Model 6362** has 20"x36" shelves.



Model 6356



Model 6351

## DIMENSIONS

<b>DIMENSIONS</b>	<b>6380-6381</b>	<b>6363-6364</b>	<b>6365-6366</b>	<b>6351</b>	<b>6352</b>
	<b>6382-6283</b>	<b>6353-6354</b>	<b>6355-6356</b>	<b>6361</b>	<b>6362</b>
Length overall.....	43½"		40"	29"	37"
Width overall.....	23"		22½"	15"	21"
Height overall.....	35"		30"	32½"	32½"
Shelf size.....	20"x36"		20"x36"	14"x28"	20"x36"
Clearance between shelves.....	17½"		14⅜"	18¾"	18¾"
Wheel equipment.....	4-814-74		1-5270-45	1-3267-73	1-3267-73
Weight, net.....	68 lbs.		45 lbs.	40 lbs.	45 lbs.
Weight, shipping.....	100 lbs.		86 lbs.	60 lbs.	70 lbs.
Pail ring adds 13" to the overall length. Diameter of basin ring is 11"; pail ring 11½" (inside).					

Pail ring adds 13" to the overall length. Diameter of basin ring is 11"; pail ring 11 $\frac{1}{2}$ " (inside).

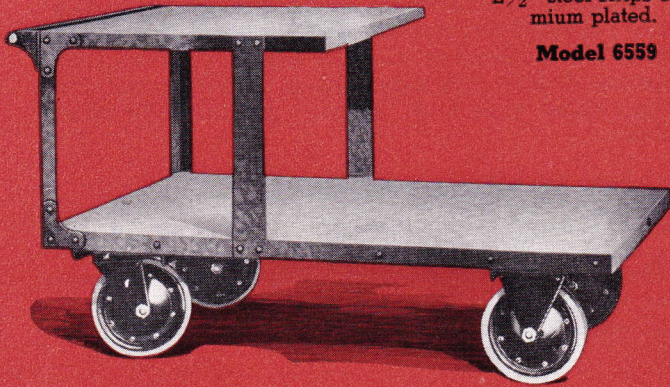




# KITCHEN and ICE TRUCKS REDUCE LIFTING OPERATIONS

Upper and lower decks 14 gauge galvanized steel. Top deck is supported by  $\frac{3}{16}$ "x2" angles and  $\frac{1}{4}$ "x2 $\frac{1}{2}$ " steel strips cadmium plated.

**Model 6559**

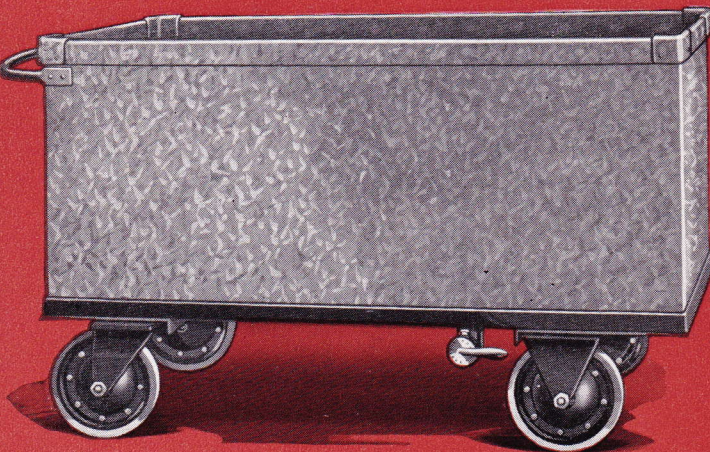


THERE is no more laborious operation in a kitchen than lifting heavy containers from the top of a stove and transporting them from place to place. This Colson kitchen truck has an upper shelf at the height of a range top, so that it is easy to transfer large pots, boilers, etc., to it and so move them at will. The lower platform is likewise useful in taking heavy containers either from the floor or from the low ovens. The kitchen truck was first made at the suggestion of one of the best known dietitians in New York, who writes in part as follows: "I can assure you that every cook in our main kitchen heartily appreciates the service trucks you made us. They are used to remove large containers from the stove to mixing machines; from steamers to mixing or chopping machine. On the lower platform, soups, gravies and desserts are removed to any part of the kitchen with little exertion. When large containers are used, it is a wonderful back saver."

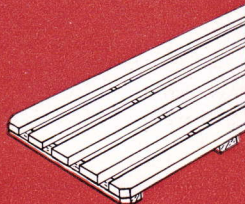
THE delivery of ice throughout the institution can be accomplished in much less time and with less labor if a Colson ice truck is used. Large capacity permits the serving of many coolers and ice chests at one trip.

The tank is made of No. 16 gauge galvanized steel, so constructed that there are no long seams which might open up under the load. Top edges are formed into a box section for extra strength. Push handle is cadmium plated. The drain valve is of rust proof brass, conveniently located at the side of the truck, locks tightly and will not drip or stick. The chassis, a separate unit from the tank, is made of  $\frac{1}{8}$ "x1 $\frac{1}{4}$ " steel angles. Heavy 12 gauge formed steel end plates support the casters.

**Model 6450**



**Model 6452**, slatted cypress wood bottom is furnished as extra equipment for use with this tank. The rack distributes the load evenly over the bottom of the tank and prevents any possible damage.



**Caster and Wheel Equipment.** Colson kitchen trucks and ice trucks are equipped with the best wheels and casters made. Ball bearing swivel casters are used on the push handle end. Rigid fork casters are used on the opposite end. All wheels are 8" diameter, separable steel disc type with replaceable rubber tires and adjustable cup and cone ball bearing hubs.

## DIMENSIONS

	Model 6559	Model 6450
Length overall.....	44 $\frac{1}{2}$ "	47 $\frac{3}{4}$ "
Width overall.....	22 $\frac{1}{2}$ "	24 $\frac{3}{4}$ "
Height overall.....	27"	36 $\frac{1}{2}$ "
Size of top deck.....	21"x22 $\frac{1}{2}$ "	
Size of lower deck.....	22 $\frac{1}{2}$ "x42"	
Wheel equipment.....	Two 4-807-64 Two 4-808-64	Two 4-807-64 Two 4-808-64
Weight, net.....	120 lbs.	197 lbs.
Weight, shipping.....	120 lbs.	200 lbs.
Tank size, inside.....	46 $\frac{7}{8}$ "x23 $\frac{7}{8}$ "x22 $\frac{1}{4}$ " deep	
Capacity.....	107 gals.	

THE ROLL IS BUILT INTO COLSON CASTERS





# LINEN HAMPERS HELP MAINTAIN SHIPSHAPE APPEARANCE

THESE linen hampers are light and strong and the welded construction provides an exceptionally smooth and neat appearing receptacle. Finished in aluminum. Uprights are of  $\frac{1}{8}$ " x  $1\frac{1}{2}$ " flat steel. Bands are rolled from No. 14 gauge steel properly formed to add rigidity.

On Model 6601 the two center bands are cut out between two of the uprights to facilitate removing the filled bag.

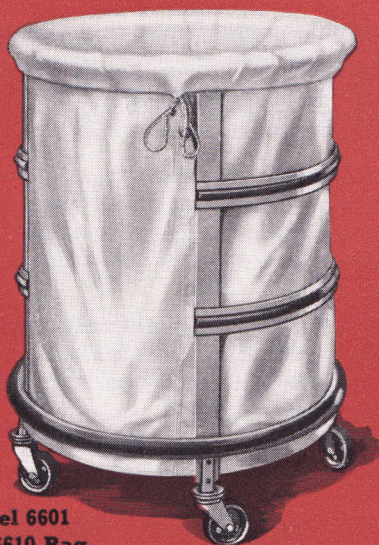
The 3-inch rubber tired casters, with full ball bearing swivels, assure you of a quiet, easy rolling piece of equipment.

**Model 6601** has four legs and a rubber bumper at the top and bottom.

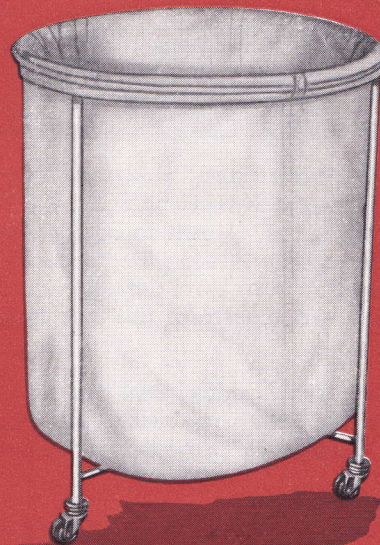
## Tubular Models. Gray enamel finish.

These are low priced, light weight hampers—sturdy, serviceable and very attractive. Two sizes are available, 24" dia. and 16" dia. They are designed for shipment knocked down thus saving shipping costs and storing compactly. The top ring and three uprights are made of  $\frac{7}{8}$ " steel tubing. The uprights are bolted to lugs welded on the top ring. The lower supports are of 1" dia. steel rods. Patented lock nuts keep the entire assembly tight and rigid.

Hampers are finished in gray enamel. Casters are cadmium plated, full ball bearing swivel, with 2" dia. cushion rubber tire wheels.



**Model 6601**  
with 6610 Bag



**Model 6605**  
with 6610 Bag

**Bags for Hampers.** White or khaki bags are furnished as extra equipment for the hampers on this page. They are made of heavy duck and fasten by means of a draw-string around the top. Easy to put on or take off and are washable. When filled the bag can be tied shut by means of the draw-string.

**Model 6610** white bag or **Model 6611** khaki bag. Above fit **Model 6601, 6608, 6617.** **Model 6618** white bag or **Model 6619** khaki bag. Above fit **Models 6609, 6616.**

**Model 6608** is 24" dia. **Model 6609** is 16" dia. Bags are extra.

## Stainless Steel Tubular Models.

The finest in appearance and quality. The stainless steel will always retain its polished finish. Casters are chromium plated.

Knocked-down construction same as described above except material is type 302 stainless steel.

**Model 6617** is 24" dia. **Model 6616** is 16" dia. Bags are extra.

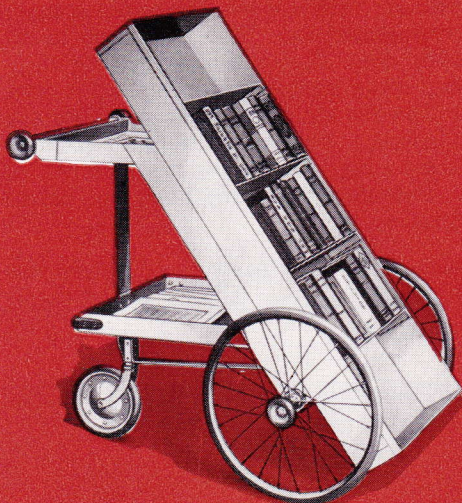
### DIMENSIONS

	6601	6617	6616
	6608	6609	
Height overall.....	31 $\frac{1}{4}$ "	32 $\frac{7}{8}$ "	32 $\frac{7}{8}$ "
Diameter overall.....	24"	24"	16"
Approx. cap.—Bu.....	4	4	2 $\frac{1}{4}$
Wheel equipment.....	Four 1-3270-73	Three 1-251-31	Three 1-251-31
Net weight.....	30 lbs.	13 lbs.	10 lbs.
Shipping weight.....	38 lbs.	20 lbs.	17 lbs.





# SPACIOUS BOOK TRUCK MAKES TITLES EASILY VISIBLE



**Model 6424**

## DIMENSIONS

Length overall.....	43"
Width overall.....	26"
Height overall.....	49"
Wheel equipment.....	two 20" wheels one 4-8-74 wheel in 87-LMH fork
Net weight.....	100 lbs.
Shipping weight.....	178 lbs.
Finish.....	Aluminum
Upper shelf.....	14" x 19"
Lower shelf.....	22½" x 19"
Book Rack.....	50½" x 19" x 5⅝" deep
Space between shelves in rack.....	9⅞"

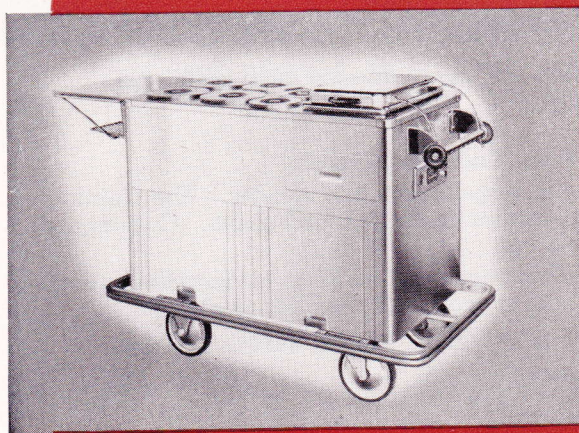
**H**OSPITAL patients and librarians appreciate the service rendered by this book truck. The inclined book rack permits the patient to easily see the books from the bed by merely turning his head. The five book shelves provide space for an unusually large number of books while the two shelves in the rear hold papers or magazines.

The truck is easily handled and can be used in confined quarters. Rubber tires assure absolute quiet. A tubular push handle is provided for convenience in handling.

All steel construction assures years of trouble-free service. All edges of the book rack are folded double and the shelves are of extra heavy steel. Shelf supports, wheel brackets, etc., are heavy enough to stand every day use and abuse.

The large wheels are ball bearing tangent spoke type with wired on air cushion rubber tires. The rear wheel is mounted in a ball bearing swivel fork and is a heavy duty steel disc type.

The aluminum bronze finish harmonizes with any surroundings. Rubber bumpers are standard equipment.



## ELECTRICALLY HEATED

## FOOD CONVEYORS



● *Catalog illustrating the complete line of Ideal electrically heated food conveyors will be sent on request. There are models for bulk food service as well as set up tray service to meet all requirements.*





# OXYGEN TANK TRUCKS SIMPLIFY TANK HANDLING

THESE oxygen tank trucks eliminate most of the work involved in handling the heavy tanks. The tanks can be easily loaded onto the truck without lifting and wheeled away quietly without damage to the floors. The trucks are perfectly balanced and roll easily on ball bearing rubber tired wheels so even a nurse can handle them. A stout web holds the tank in place.

The truck frame is made of  $\frac{1}{8}$ "x1 $\frac{1}{2}$ " steel angles. Cross slats, toe plate and rear caster supports are of heavy gauge flat steel. The tubular push handle is located in the best position for handling. Aluminum lacquer finish. The center cross brace is spaced to support 26" high tanks.

**Model 6582.** Equipped with two rear casters to support the load. The truck requires no balancing because it rests on the four wheels. Can be easily tipped from the loading position back onto the casters.

## DIMENSIONS

### Model 6581

Height from  
floortotopoftruck .38"  
Width overall.....17"  
Length overall  
(vertical position).17"

### Model 6582

Height from  
floortotopoftruck .38"  
Width overall.....17 $\frac{1}{2}$ "  
Length overall  
(vertical position).29"  
Length overall resting on  
rear casters.....33"

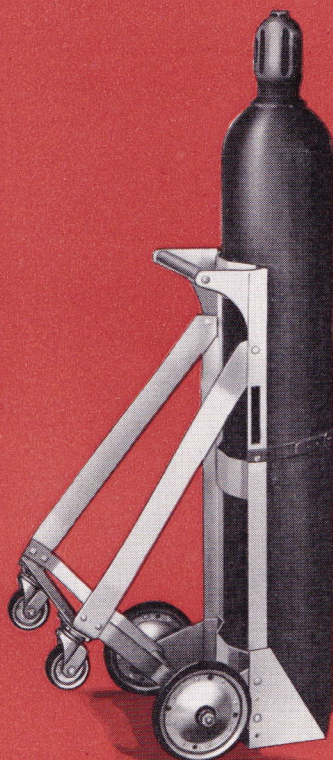
Wheel equipment: 6581,  
two 4-8-74; 6582, two  
4-8-74 wheels, two 2-  
3056-65 casters.  
Net weight: 6581, 31 lbs.  
6582, 50 lbs.

## WHEEL EQUIPMENT

Large wheels are of the double steel disc type with replaceable cushion rubber tires and adjustable cup and cone ball bearing hubs. There is no better wheel made than this for use on hospital equipment. Rear casters have ball bearing swivels and ball bearing double steel disc wheels with replaceable rubber tires. All bearing parts are hardened to insure long service.

### Model 6582

**Model 6582** is shown in vertical position at left. For moving the tank it is easily tilted back on the rear casters.

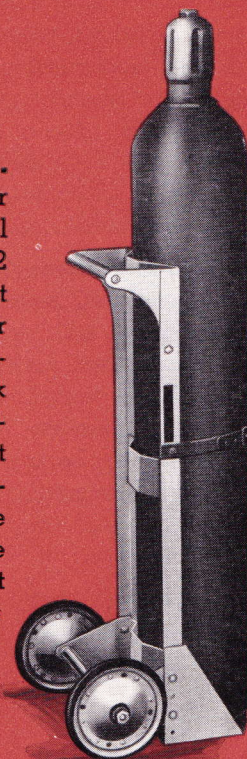


Model 6582

### Model 6581 (Right)

### Model 6581.

This is a lower priced model than No. 6582 and does not have the rear casters. However, the truck is properly balanced so that the load is carried on the wheels and the operator has but to maintain the balance.

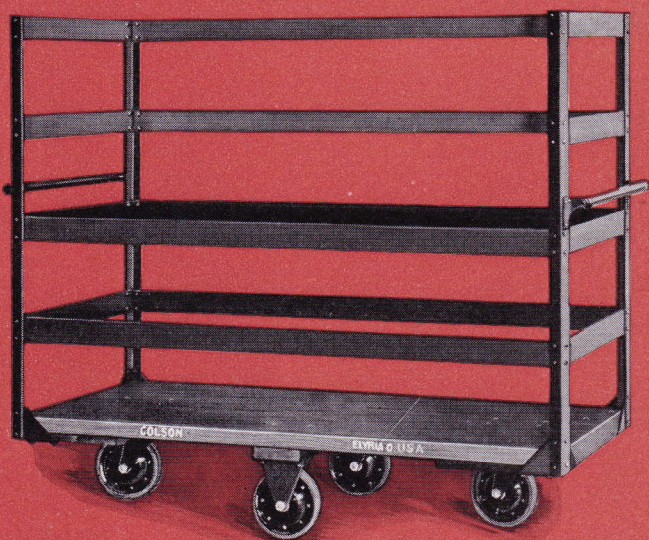


THERE'S A COLSON CASTER FOR EVERY THING PORTABLE





# RACK TRUCKS OR PORTABLE BINS FOR UNLOADING TRUCKS THE IDEAL TRUCK FOR MOBILE STORAGE UNITS



No. 6476



No. 6477

THESE rack trucks are intended for use in unloading motor trucks, serve as portable bins for storage in the sorting and marking department and are used to transfer the sorted and marked laundry to the washroom. They can also be used in the finishing room for storage of finished work until delivery. Although these trucks are designed to afford large capacity, they are perfectly balanced and handle easily when loaded.

**Model 6476** is our largest rack truck and has a capacity of approximately 40 bushels. Platform is made of hardwood, reinforced with cross bolsters. Rack is made of  $\frac{3}{16}$ "x1 $\frac{1}{2}$ ", angle iron and  $\frac{3}{16}$ "x3" steel slats. A tubular push handle is provided at each end. Gusset reinforcements at each corner insure rugged attachment of rack to platforms.

There are only two slats across the front so that the load is easily accessible.

**Model 6477** is constructed in the same substantial manner as described above except the hardwood platform is built up with side sills and deck boards,  $\frac{3}{16}$ "x1 $\frac{1}{2}$ " angle iron uprights and  $\frac{3}{16}$ "x2 $\frac{1}{2}$ " steel slats.

The 16 gauge galvanized steel shelf on this truck is used for carrying smaller packages but does not detract from the truck's usefulness as a storage bin. Overall width is only 23 $\frac{1}{2}$ ".

Both **Models 6476** and **6477** are equipped with Colson rubber tired ball bearing casters and wheels which are rustproofed with cadmium plate. Large 8" diameter load wheels are used so that the trucks will roll easily even when heavily loaded. Casters are mounted so that the trucks will turn in their own length. The casters on the ends have ball bearing swivel forks.

Trucks are designed for shipment knocked down. They can be easily assembled in a few minutes and the only tools required are a wrench and screwdriver.

## DIMENSIONS

	Model 6476	Model 6477
Length overall.....	66 $\frac{1}{2}$ "	75 $\frac{1}{2}$ "
Width overall.....	31"	23 $\frac{1}{2}$ "
Height overall.....	59 $\frac{5}{8}$ "	59"
Platform size.....	30x60"	22 $\frac{1}{2}$ x75"
Platform from floor.....	11 $\frac{5}{8}$ "	11 $\frac{1}{8}$ "
Shelf from floor.....		47"
Weight.....	340 lbs.	305 lbs.
Wheel equipment.....	4-807-64	4-8-64 wheels
	4-808-64	3-427-64
	Casters	Casters

Metal parts above platform are finished in sage green lacquer. Platforms are natural finish, shellacked.

COLSON CASTERS GIVE LONG, TROUBLE-FREE SERVICE





# GENERAL PURPOSE UTILITY TRUCKS

**S**MALLER laundries will find this general purpose utility truck useful in many ways. It can be used as a bundle truck, for handling the wash from the extractor and for many other uses.

**Model 6475** has a solid, hardwood platform reinforced with cross bolsters. All metal work is cadmium plated to eliminate rust. Casters are finished in rustproof cadmium plate. Shellac finish on platform.

The heavy angle end racks have the upper ends

formed to support a tubular push handle on each end of the truck. Gusset reinforcements assure permanent attachment to platform. Side slats are removable so truck can be knocked down for shipment or storage.

The truck has a ball bearing swivel caster on each end permitting it to be turned in its own length. Wheels are 8" in diameter separable steel disc type with replaceable rubber tires. All bearings are provided with lubricating inlets.

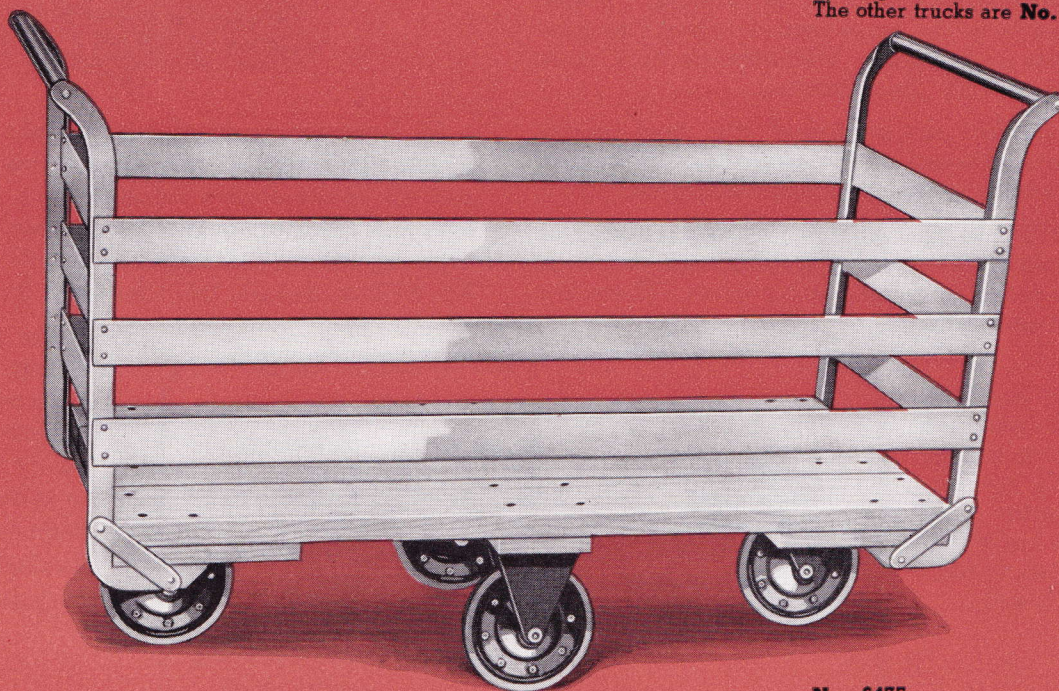
## DIMENSIONS

### Model 6475

Length overall.....	61½"
Width overall.....	28½"
Height overall.....	38"
Platform size.....	27x54"
Platform from floor.....	11⅝"
Weight.....	200 lbs.
Wheel equipment.....	4-807-64 4-808-64



The illustration above shows several **No. 6475** Utility trucks being used to deliver the wash to the washers. The other trucks are **No. 6451** tank trucks.



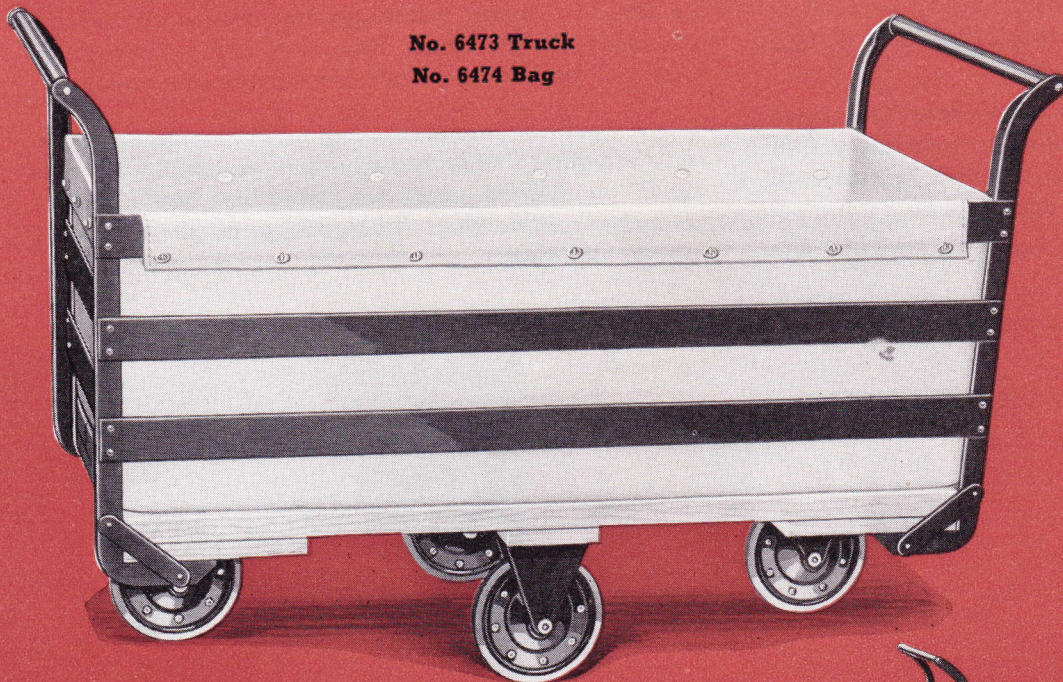
**No. 6475**



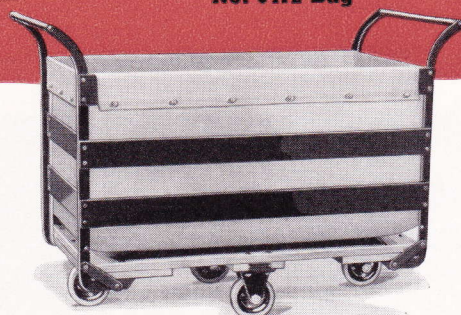


# HEAVY-DUTY CANVAS BAG TRUCKS WITH REMOVABLE BAGS

No. 6473 Truck  
No. 6474 Bag



No. 6471 Truck  
No. 6472 Bag



THESE canvas bag trucks are made in two sizes, Model 6473—16 bu., and Model 6471—8 bu. The canvas bags are supported by heavy steel cross slats and are easily removed for laundering. Angle iron end racks have the ends formed outward to support the tubular push handle. Platforms are solid hardwood reinforced with cross bolsters.

The push handles are reinforced with steel braces where they are attached to the platforms. Side slats are bolted permitting knocked down shipment.

**Model 6473** has 8" diameter rubber tired ball bearing wheels which are rustproofed with cadmium plate. All bearings have lubricating inlets. There are three slats on each side and end.

**Model 6471** has 8 bu. capacity. Wheels are 5" in diameter, rubber tired and ball bearing. Cadmium plate and grease inlets are standard. Three slats on each side and each end.

All bags are made of heavy white canvas, 10 oz., double filled, with all raw edges turned in and stitched and all seams double sewed. Turn fasteners permit easy and quick removal of bags. Bags are furnished as extra equipment. Specify bag No. 6472 for truck No. No. 6471 or Bag No. 6474 for truck No. 6473.

The casters used on Colson bag trucks are mounted so the truck balances on the two center wheels, turning in its own length. Metal parts above platform are finished in sage green lacquer.

## DIMENSIONS

	Model 6471	Model 6473
Length overall.....	50"	61½"
Width overall.....	25"	28½"
Height overall.....	35"	38"
Inside dimensions.....	42x24x20" deep	25x54x20" deep
Platform from floor.....	8"	11⅝"
Weight.....	100 lbs.	200 lbs.
Wheel equipment.....	4-508-64 4-509-64	4-808-64 and 4-1008 forks with 4-8-64 wheels

THERE'S A COLSON QUALITY CASTER FOR EVERY PURPOSE



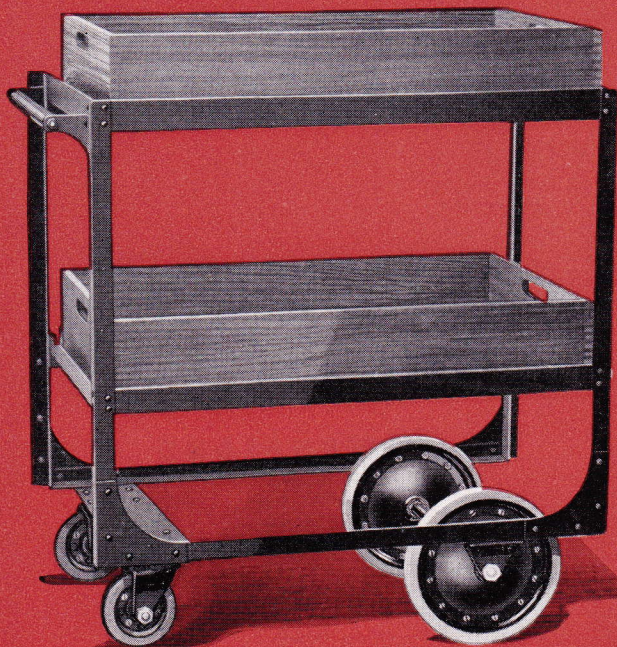


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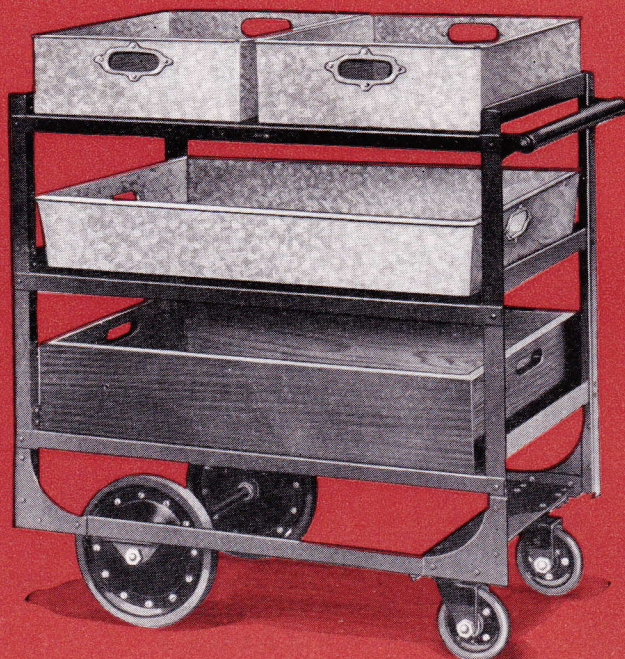




# ALL STEEL DISH TRUCKS HANDLE MORE DISHES EASIER



**Model 6401—With Bumper Model 10-6401**



**Model 6402—With Bumper Model 10-6402**

COLSON dish trucks represent a careful appraisal of the needs of many institutions. They facilitate service whenever dishes are handled. Colson construction assures trouble-free operation while the ball-bearing, rubber tired casters provide quiet, easy running.

**General Construction.** The principal frame, or chassis members, is made of  $\frac{3}{16}$ " x  $1\frac{1}{4}$ " x  $1\frac{1}{4}$ " angle iron strengthened with steel gusset reinforcements. The shelves are made of 14 gauge galvanized rust-resisting steel. The galvanized finish prevents rust even after the paint is worn off. A large tubular push handle is attached to the frame at the swivel caster end. Sage green finish.

**Wheel Equipment.** Wheel equipment consists of two ten inch diameter wheels and two five inch diameter wheels mounted in ball bearing swivel forks. Wheels are of the double steel disc type with adjustable cup and cone ball bearing hubs and replaceable cushion rubber tires. This type of wheel is extremely quiet and rolls easily. Swivel caster forks are full ball bearing heavy duty type. All bearings are provided with pressure type lubricating inlets.

## **Medium and Small Size Dish Trucks.**

**Model 6401** is our smallest model. It has two shelves accommodating trays approximately 20"x30". Shelf size inside  $20\frac{3}{4}$ " x  $31\frac{3}{4}$ ".

**Model 6402** with three shelves in a medium size model. Shelves accommodate trays approximately 20"x30". Shelf size inside  $20\frac{3}{4}$ " x  $31\frac{3}{4}$ ".

Trays for use with the above models 6402 and 6401 are listed below. Not regularly supplied with truck but must be ordered extra.

## **Selection of Trays for use with Models 6401 and 6402.**

**Model 6404** Cypress tray is shown on Model 6401 truck. Inside measurements,  $29\frac{1}{4}$ " x  $19\frac{1}{4}$ " x 5" deep.

**Model 6405** Tapered Galvanized tray is shown on middle shelf of Model 6402 Truck. Inside measurements—Top,  $31\frac{1}{2}$ " x  $20\frac{1}{4}$ ". Bottom, 30" x 19". Depth 5".

**Model 6403** Galvanized trays are shown on top shelf of Model 6402 truck. Inside measurements,  $19\frac{3}{4}$ " x 15" x 5" deep.

LOADS ROLL EASIER ON COLSON CASTERS





**Model 10-6411 With Bumper**  
**Model 6411 Less Bumper**

**Large Size Dish Truck. Model 6411** is our largest model, having three shelves and accommodating trays approximately 23" wide and 33" long. Trays are extra equipment and must be ordered separately. Easy rolling quiet Colson casters permit this truck to be handled with very little effort. The rubber bumpers shown below and described at the right are recommended. Shelf size inside  $24\frac{3}{4}" \times 35\frac{1}{4}"$ .

**Trays for use with No. 6411 Dish Truck.**

**Model 6413** Cypress tray, inside measurements 23" x  $33\frac{1}{2}" \times 5"$ .

**Model 6414** Galvanized tray, inside measurements at top  $23\frac{1}{2}" \times 34\frac{1}{4}"$ , at bottom  $22\frac{1}{4}" \times 32\frac{3}{4}" \times 5"$  deep.

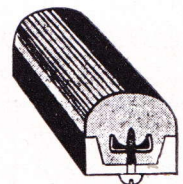
**Model 6415** Galvanized tray, as shown on top shelf in illustration, measures inside  $16\frac{1}{2}" \times 23\frac{1}{2}" \times 5"$ .

**Rubber Bumper Equipment for Dish Trucks.**

The illustration of **Model 10-6411** above shows the standard rubber bumper equipment for Colson Dish

Trucks. A sectional view of the bumper is shown below. By using this bumper equipment the possibility of the trucks damaging furniture, door casements and walls is eliminated.

If rubber bumper equipment is wanted, add prefix 10 to the truck model number. For example: if **Model 6411** is wanted with bumpers, order **Model 10-6411**.



**DIMENSIONS**

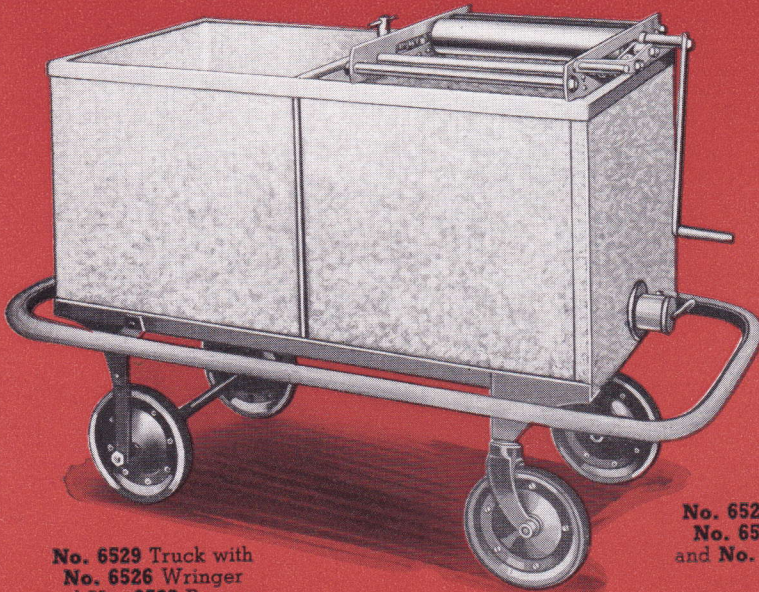
	<b>Model 6411</b>	<b>Model 6401</b>	<b>Model 6402</b>
Length overall	41"	$36\frac{1}{4}"$	$36\frac{1}{4}"$
Width overall	$25\frac{1}{2}"$	$21\frac{1}{2}"$	$21\frac{1}{2}"$
Height overall	36"	35"	36"
Between shelves	$10\frac{1}{2}"$	$16\frac{1}{2}"$	$9\frac{1}{2}"$
Weight, net	150 lbs.	125 lbs.	145 lbs.
Weight, crated	190 lbs.	165 lbs.	185 lbs.
Wheel equipment	4-507-74 4-10-64	3-527-74 4-10-64	3-527-74 4-10-64

THE EXTENSIVE COLSON LINE MEETS EVERY CASTER REQUIREMENT

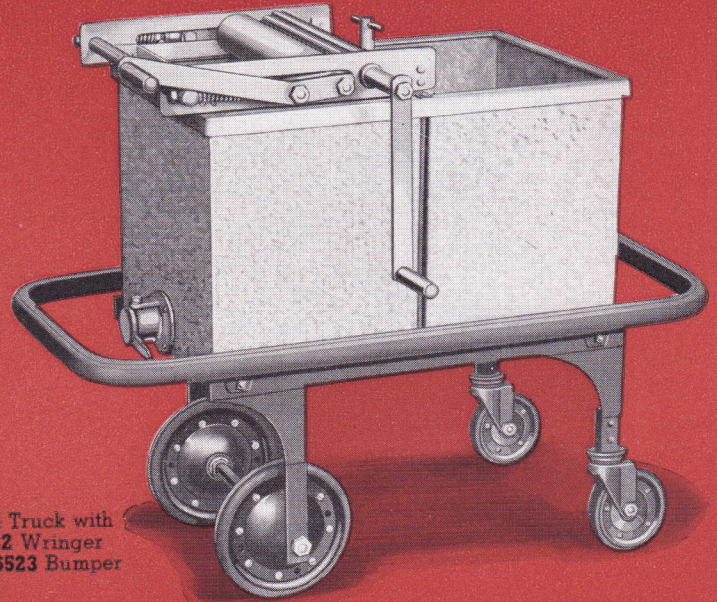




# MOP TRUCKS » » VALUES THAT INSURE SERVICE



No. 6529 Truck with  
No. 6526 Wringer  
and No. 6528 Bumper



No. 6524 Truck with  
No. 6522 Wringer  
and No. 6523 Bumper

**Large Size Model 6529.** Each tank has a capacity of 30 gallon or 60 gallon per truck. Tanks are made of 16 gauge galvanized steel. All wheels are 8" diameter, double steel disc type, ball bearing and rubber tired. Grease inlets in wheel and swivel bearings permit easy lubrication. This model is recommended for use wherever exceptionally large amount of floor space has to be mopped. Wringer is Model 6526 and bumper is 6528. This equipment must be specified if wanted.

**Medium Size Model 6524.** Each tank has a capacity of 15 gallon or 30 gallon per truck. Tanks are made of 18 gauge galvanized steel. The wringer No. 6522 can be swung over either tank, and is completely described at the right. Rubber bumper shown is 6523 and is described below. Wringer and bumper not regularly supplied with truck but must be ordered extra. All wheels and casters are ball bearing and have cushion rubber tires. There are grease inlets in all wheels and swivel bearings. Wheels are double steel disc type.

**Construction.** All joints are welded and soldered water-tight. Bottom slope toward the drain valves. Valves are solid brass, have rubber gasket and lock tight and will not drip. Top of edge of tank is protected by a heavy cadmium plated angle iron frame. Tie rods through this frame securely anchor tanks to chassis. Chassis is made of steel angles. Heavy steel gussets form secure attachment for caster and wheel equipment. Wheels on one end are mounted in ball bearing swivel forks.

**Rubber Bumper Equipment.** The rubber bumpers are furnished as extra equipment. Bumper No. 6528 fits truck No. 6529 and Bumper No. 6523 fits truck No. 6524. The bumper consists of a sturdy channel iron frame with a heavy duty rubber bumper. Rubber is securely attached to channel by means of sheet metal screws through the frame and steel insert inside the rubber.

## DIMENSIONS

	Model 6524	Model 6529
Length overall.....	25½"	45"
Length overall with bumper.....	39"	53¼"
Width overall.....	17"	20¼"
Width overall with bumper.....	20"	23"
Height overall.....	33½"	35"
Weight, net.....	97 lbs.	155 lbs.
Shipping weight (less wringer).....	105 lbs.	160 lbs.
Net weight of 6522 wringer	35 lbs.	
Net weight of 6523 bumper.....	10 lbs.	
Net weight of 6526 wringer.....		35 lbs.
Net weight of 6528 bumper.....		14 lbs.
Tank size.....	12"x16"x18"	19"x19"x20"
Capacity per Tank.....	15 gals.	30 gals.
Wheel equipment Model 6524		
2-No. 4-8-74 Wheels, 2-No. 2-5070-65 Casters		
Wheel equipment Model 6529		
2-No. 4-8-74 Wheels, 2-No. 4-814-64 Casters		

THERE'S A COLSON CASTER FOR EVERY THING PORTABLE





# WRINGERS SERVE MANY UTILITY NEEDS

**Wringers.** The roller wringers used on these mop trucks are perfected in design and construction. They are rust-proofed with Cadmium plate and all parts are exceptionally heavy. Bearing parts especially are made amply large and are provided with oil holes.

The two illustrations (above) show how the wringer operates. The handle on the left controls the idler roll, opening the wringer to receive the mop and locking the rolls together for wringing. The handle on the right

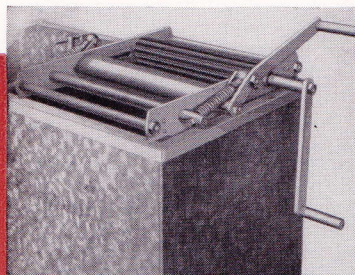


Illustration above shows wringer rolls open ready to receive mop.

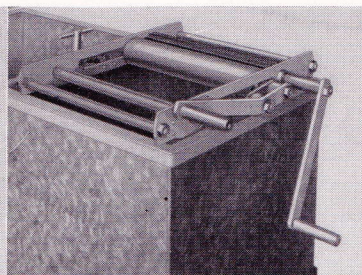


Illustration above shows rolls closed.

controls the rubber covered drive roller. Tension on the rolls is under adjustable spring control. The rubber covered drive roll is corrugated so that it carries the mop through without slipping. The idler roller

is smooth, eliminating any danger of cutting the mop.

The wringer can be used over either compartment of the truck. The large "T" handle nut holds it in position over either compartment. Wringer for No. 6529 truck is No. 6526. Wringer for No. 6524 truck is No. 6522.

## MOP TRUCK - SQUEEZE WRINGERS

**General Construction.** Chassis on No. 6506 consists of a rectangular frame which supports the tanks and to which the casters are attached. On No. 6512 the chassis consists of a steel channel frame into the outside of which is attached a heavy protective rubber bumper. Tanks are readily removable but are kept from tipping by means of the handles being securely hooked to the chassis frame. All trucks are provided with four ball bearing swivel fork casters. Wheels are 2" dia. with cushion rubber tread.

**Tanks.** Tanks are 8 $\frac{1}{4}$  gallon capacity and are made of the best grade of heavy corrugated steel, galvanized to

prevent rust. Top edge of tank is made extra heavy to support wringer.

**Wringers.** Colson squeeze wringers are strongly made and are designed to wring dry with a minimum amount of effort. The wringing action is through a series of levers which greatly increase the effort as applied to the handle. Not regularly supplied with truck but must be ordered extra.

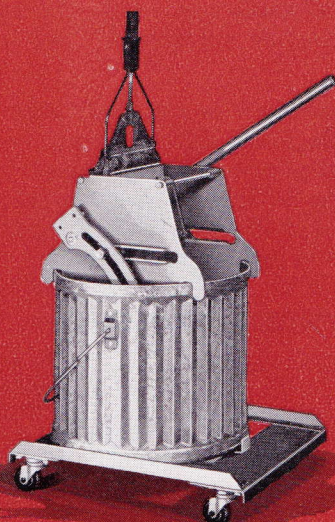
The side plates and pressure plates are steel stampings. All working parts are extra heavy and rust-proofed with cadmium plate.

**Model 6505 Wringer**..... (16 to 32 oz. mops)  
fit trucks No. 6506 and 6512.

### DIMENSIONS

	No. 6506	No. 6512
Cap., gals.....	8 $\frac{1}{4}$	*16 $\frac{1}{2}$
Tank diam.....	14 $\frac{1}{2}$ "	14 $\frac{1}{2}$ "
Tank depth.....	12 $\frac{3}{4}$ "	12 $\frac{1}{2}$ "
Length.....	19 $\frac{1}{2}$ "	36"
Width.....	15 $\frac{3}{4}$ "	18"
Height.....	15 $\frac{3}{4}$ "	15 $\frac{3}{4}$ "
Net wt. lbs.....	20	45
Ship. wt. lbs....	30	55
Casters.....	Four 1-256-31	

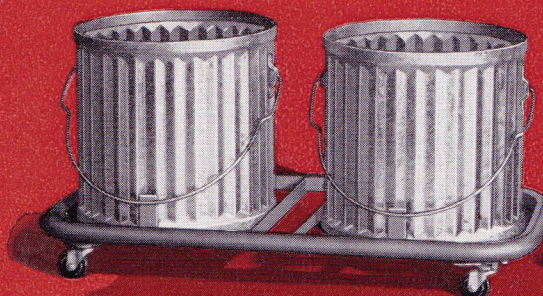
\*Total capacity of 2 tanks.



6506



Mop enters through top of wringer to water and is in position for wringing with one operation instead of two.



6512







# LINEN SERVICE TRUCKS PROMOTE EFFICIENT MAID SERVICE



Model 6572 with No. 6576 Bag



No. 6607 with No. 6613 Bag

**Model 6572** is an inexpensive type of linen service truck. The cabinet is sturdy all-steel construction, securely mounted on a hardwood platform. A bag holder is placed at one end and a tubular push handle at the other end. There is a rubber bumper on each corner of the platform and at each end of the push handle. A rack is fastened on the back of the truck for carrying brooms, mops, etc.

**Wheel Equipment.** Wheel equipment consists of two rigid fork casters on one end and two full ball bearing swivel fork casters on the push handle end. Wheels are 5" diameter, all rubber type with cushion rubber treads and have permanently lubricated "Durex" bearings.

**Extra equipment for use with 6572 linen service truck is listed on page 41 and must be ordered extra.**

## GENERAL DIMENSIONS—Model 6572

Length overall.....	46½"
Width overall.....	23½"
Height overall.....	47"
Three linen shelves.....	27x18"
Actual clearance between shelves, bottom 14¾", center 9", top 10⅝"	
Weight, net.....	110 lbs.
Weight, shipping.....	155 lbs.
Finish.....	Brown
Wheel equipment.....	Two 2-5056-43 and two 2-5008-43

**Model 6607** is designed for collecting waste paper, soiled linen, etc. Capacity is approximately five bushels.

**General Construction.** Principal frame members are steel angles reinforced with steel gussets. Heavy cross slats and bag holder support the removable bag. Truck has tubular push handle.

**Wheel Equipment.** The 3" diameter front wheel is mounted in a ball bearing swivel caster fork. The rear wheels are mounted on an axle supported by sturdy brackets. Wheels are the all rubber type with cushion rubber treads and permanently lubricated "Durex" bearings.

**Bags.** No. 6613 bag is furnished as extra equipment. It is made of heavy double filled khaki canvas. All seams are double sewed and all raw edges are turned in. A draw string around the top holds the bag on the truck and also permits it to be tied shut when filled. Bag size is 23"x12"x41" long; may be laundered.

## GENERAL DIMENSIONS—Model 6607

Height overall.....	45"
Width overall.....	24"
Length overall.....	17½"
Capacity.....	Approximately 5 bushels
Wheel equipment.....	Two 2-5-43 and one 1-354-73 Spl.
Weight, net.....	42 lbs.
Weight, shipping.....	53 lbs.

COLSON CASTERS KEEP LOADS ROLLING





**No. 6573 with  
No. 6575 Bags**



**Model 6571 with  
No. 6575 Long Bag  
No. 6576 Short Bag  
and No. 6577 Box**

**General Construction. Model 6573.** The cabinet is sheet steel. Shelf edges are turned up. Channel iron chassis has heavy cross bolsters supporting the cabinet, the wheels and casters. The ends of the chassis below the bags are covered with steel decks for carrying mop buckets, sweepers, etc. Bags are supported by heavy flat steel holders with gusset reinforcements. Bags are listed at right and are attached by means of grommets and brass eyelets in the bags. Finished in brown.

#### GENERAL DIMENSIONS

	No. 6571	No. 6573
Length overall.....	60"	60"
Width overall.....	22"	22"
Height overall.....	47"	72"
Shelf size.....	27x18"	27x18"
Clearance between bottom and first shelf.....	13 $\frac{3}{4}$ "	16 $\frac{1}{2}$ "
Clearance between first and second shelf.....	9"	8 $\frac{1}{2}$ "
Clearance between second and third shelf.....	10 $\frac{3}{8}$ "	8 $\frac{1}{2}$ "
Ends extend above top shelf.....	15"	
Wheel equipment—two 4-8-74 wheels—two 2-5056-65 casters		
Weight, net.....	134 lbs.	175 lbs.
Weight, crated.....	214 lbs.	250 lbs.

**Wheel Equipment. No. 6571 and 6573.** The large wheels are 8" in diameter. They have adjustable cup and cone ball bearing hubs. Caster wheels are ball bearing, five inches in diameter. All wheels are separable steel disc type with replaceable rubber tires. Casters have full bearing swivel forks.

**General Construction. Model 6571.** The cabinet is of sheet steel, and is permanently attached to the steel channel running gear. Sturdy cross bolsters support wheels and casters. The chassis beyond the cabinet is filled on both ends with sheet steel decks. Mop buckets, sweepers, etc., can be carried on these decks. The bag holders are heavy flat steel and serve as push handles. The bottom of the truck is completely encircled by a heavy-duty rubber bumper. Finished in brown.

**Rubber Bumper Equipment.** On both **Model 6571 and 6573** a heavy-duty rubber bumper surrounds the truck, providing complete protection to walls, case-ments and furniture.

#### EQUIPMENT

The following equipment is for use on Model 6572, 6571 and 6573 linen trucks shown on pages 40 and 41. Not regularly supplied with truck but must be ordered extra.

**Model 6575 Long Bag.** Made of heavy khaki canvas double filled. All seams are double stitched with no exposed raw edges. Size 15"x18"x40 $\frac{1}{2}$ " deep.

**Model 6576 Short Bag.** This bag is the same as that described above except it is only 30 $\frac{1}{2}$ " long. This leaves room below the bag for pails, etc., on the lower deck.

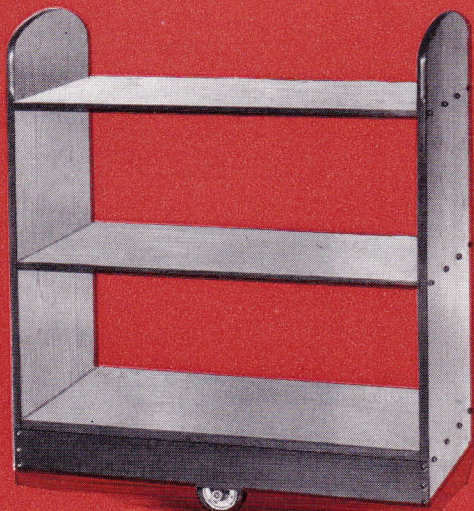
**Model 6577 Box.** This box fits on the top of Model 6571. It has folding lid and is divided into one large and four small compartments.





# STEEL OR WOOD **BOOK TRUCKS** FOR LIBRARIES, BOOK DEPARTMENTS AND OFFICE ROUTINE

No. 6426 with Bumpers No. 10-6426



## WOOD MODELS

**Model 6426** is constructed entirely of hardwood. It has large shelves, 16½x33". End panels are grooved to receive the shelves and wide skirt boards running the full length of truck below bottom prevent frame from pulling apart. All screwed and bolted construction. Beautiful dark oak finish.

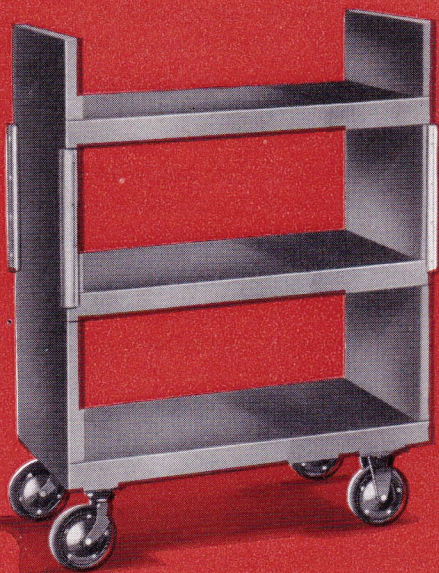
**Model 10-6426** is the same as described above except that it has rubber bumper equipment (one No. 6908 bumper on the corner of each end between the top and middle shelf).

### Caster Equipment

These trucks are equipped with 4" diameter rubber tired wheels with adjustable cup and cone ball bearing hubs. Wheels are double steel disc type with replaceable tires. They are mounted in rigid forks, two in the center and one on each end (No. 4-409-64). Truck balances and turns on center casters. Wheel bearings are equipped with lubricating inlets.

Colson Book Trucks are quiet, easily handled and attractively finished. Any of the models shown on this page will prove to be time and labor savers of wonderful convenience. Just the right height for checking and delivery desks, as well as for quick loading and unloading at shelves.

They are also useful in offices for transporting large ledgers and record books.



No. 6425

## ALL-STEEL MODELS

The truck shown below is well adapted for library use. It also makes an excellent ledger truck as it has ample shelf space but requires only a minimum of floor space in the vault. The truck is constructed entirely of smooth sheet steel with no rivet or bolt heads visible. The ends are closed on both sides and the edges of the shelves are wide, adding sturdiness and attractiveness to the appearance. A rubber bumper 12" long on each corner is standard. Regularly finished in olive green. Shelf size 14½x27½".

### Caster Equipment

**Model 6425** is equipped with 2 ball bearing swivel fork casters No. 1-5256-73 on one end, and 2 rigid fork casters No. 1-5210-73 on the other. Wheels are 5" diameter double steel disc type with replaceable rubber tires. The permanently lubricated "Durex" bearings roll easily and require no attention. All swivel bearing parts are hardened. This wheel equipment assures an easily operated quiet truck.

DIMENSIONS	No. 6426	No. 6422	No. 6423	No. 6425
Length overall	36"	43"	44½"	32"
Width overall	16½"	19"	19"	15½"
Height overall	42"	36"	38½"	40½"
Top shelf from floor	35"	30"	32½"	34½"
Space between shelves	13"	16¼"	16¼"	11"
Bottom shelf from floor	7¼"	12¾"	15¼"	8½"
Weight, net	97 lbs.	87 lbs.	98 lbs.	88 lbs.
Weight, shipping	147 lbs.	132 lbs.	143 lbs.	133 lbs.

**COLSON CASTERS GIVE LONG, TROUBLE-FREE SERVICE**



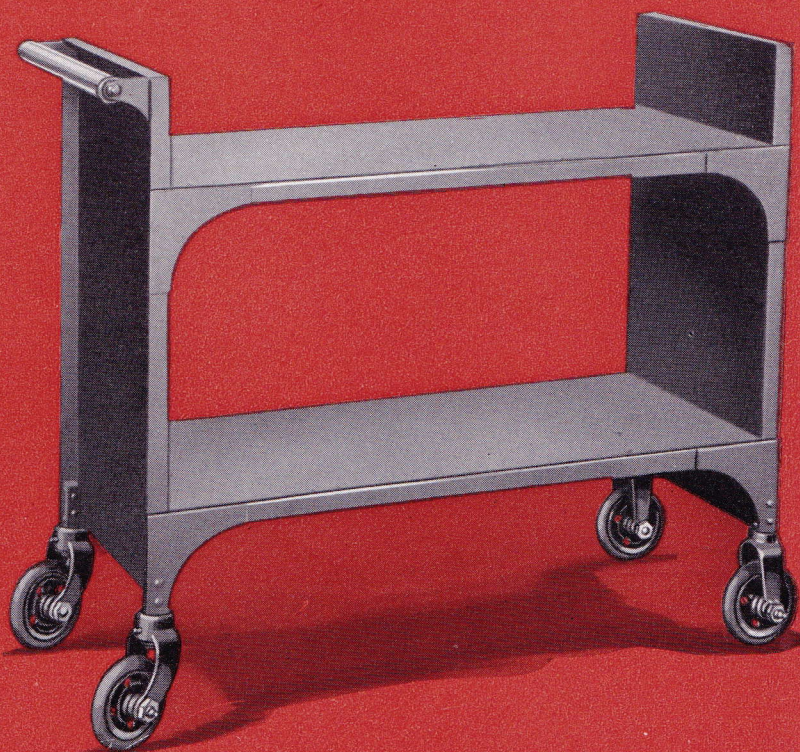
### DIMENSIONS

**No. 6422** 5" wheels (No. 4-514-74 and 4-515-74)

**No. 10-6422** 5" wheels with bumpers.

**No. 6423** 8" wheels (No. 4-814-74 and 4-815-74)

**No. 10-6423** 8" wheels with bumpers.



## ALL-STEEL HEAVY DUTY MODELS

These all steel book trucks are extremely strong and provide a surprising amount of storage space. The ends are made of one piece of 12 gauge steel with edges flanged and turned out for strength. Shelves are made of 16 gauge steel with edges turned down and side edges folded double. Shelves are spot welded to the ends and strengthened by two large gussets on each end. Shelves measure  $16\frac{1}{2} \times 36$ ". There is a  $1\frac{1}{4}$ " tubular push handle. Olive green finish.

Bumper equipment on **No. 10-6422** and **10-6423**

consists of one **No. 6901** bumper on each end of push handle and on the outside of each rigid fork caster.

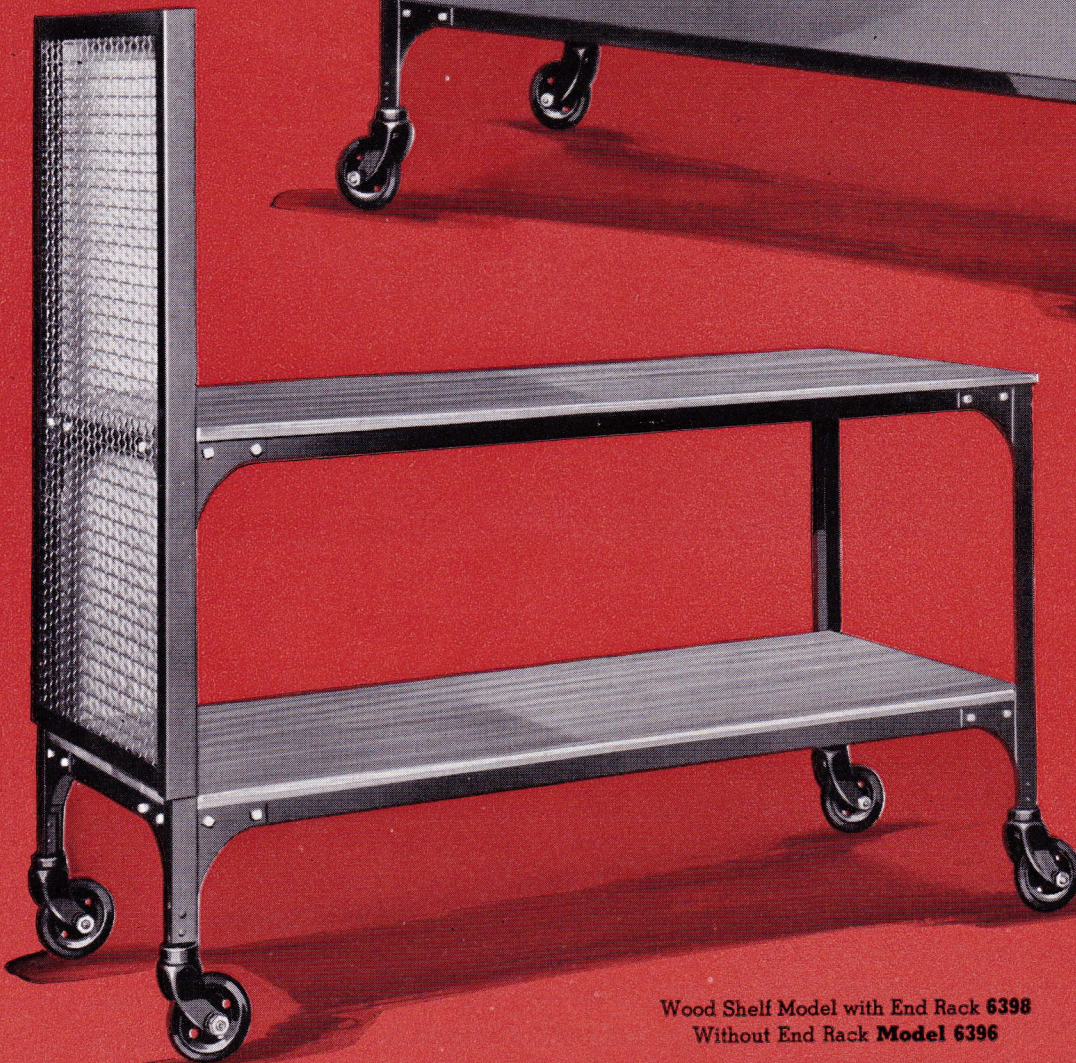
**Caster Equipment.** All wheels are of the separable steel disc type with replaceable rubber tires and adjustable cup and cone ball bearing hubs. On one end of the truck the wheels are mounted on ball bearing swivel forks, on the other end in rigid forks. All wheel and swivel bearings are equipped with lubricating inlets.





WOOD OR STEEL **MARKING TABLES** ACCELERATE  
THE TRANSFER OF GOODS AND ELIMINATE UNNECESSARY HANDLING

Steel Shelf **Model 6397**  
With End Rack **Model 6399**



Wood Shelf Model with End Rack **6398**  
Without End Rack **Model 6396**

COLSON CASTERS KEEP THE PRODUCTS OF THE WORLD ON THE ROLL



**Steel Shelf Model.** **Model 6397** has shelves of smooth, 16 ga. galvanized steel with channel shaped edges, eliminating the angle iron shelf supports used on No. 6396. Gussets bolt directly to the shelf edges. Finished in sage green.

**Model 6399** is the same construction but equipped with the end rack shown on Model 6398 on page 44.

## DIMENSIONS

### Model 6396 Model 6397

Length overall.....	64 $\frac{1}{4}$ "	64 $\frac{3}{4}$ "
Width overall.....	26 $\frac{1}{4}$ "	27"
Height overall.....	36"	36"
Size of top shelf.....	60x24"	60x24"
Size of lower shelf.....	59 $\frac{1}{2}$ x23 $\frac{1}{2}$ "	60x24"
Top shelf from floor.....	36"	36"
Lower shelf from floor.....	13 $\frac{1}{4}$ "	12 $\frac{3}{4}$ "
Space between shelves.....	20 $\frac{1}{2}$ "	21 $\frac{3}{4}$ "
Weight, net.....	145 lbs.	122 lbs.
Weight, shipping.....	205 lbs.	182 lbs.

Wheel equipment—Both Models—four 4-514-74.

**Models 6398** and **6399** have the same dimensions but with an overall height of 60".

**Wood Shelf Model.** Wood shelf **Model 6396** has shelves made of hardwood, natural finish shellacked. Metal parts are finished in sage green. Shelves are screwed to angle iron supports which are bolted to the gussets on the corner posts. The shelves are supported for the full length on the angle irons so they will not sag. **Model 6398** is the same as No. 6396 except it is equipped with the end rack shown on the opposite page.

**THESE** extremely well made portable tables will daily prove their usefulness. They are suitable not only for marking and sorting but also for transporting merchandise from stock room to selling departments. Corner posts or legs are made of  $\frac{1}{8}$  x  $1\frac{1}{2}$  x  $1\frac{1}{2}$ " steel angles to which are spot-welded the gussets which support the shelves. Corner posts and shelves are bolted together with square head machine bolts so tables are shipped knocked down. The 5" ball bearing rubber tired casters roll easily and quietly and have pressure type fittings for easy lubrication. Caster forks are strong malleable castings with 2 rows of ball bearings in the swivel. Wheels are double steel disc type with round tread demountable rubber tires.

## A WIDE VARIETY OF USES

**THE** uses to which these portable tables can be put are almost unlimited. Goods unpacked in the receiving room are sorted and marked on the tables and then taken to stock or to selling departments. Special sale items can be kept loaded on the tables ready for immediate delivery to the sales floor. The transfer of merchandise is accelerated and unnecessary handlings eliminated.

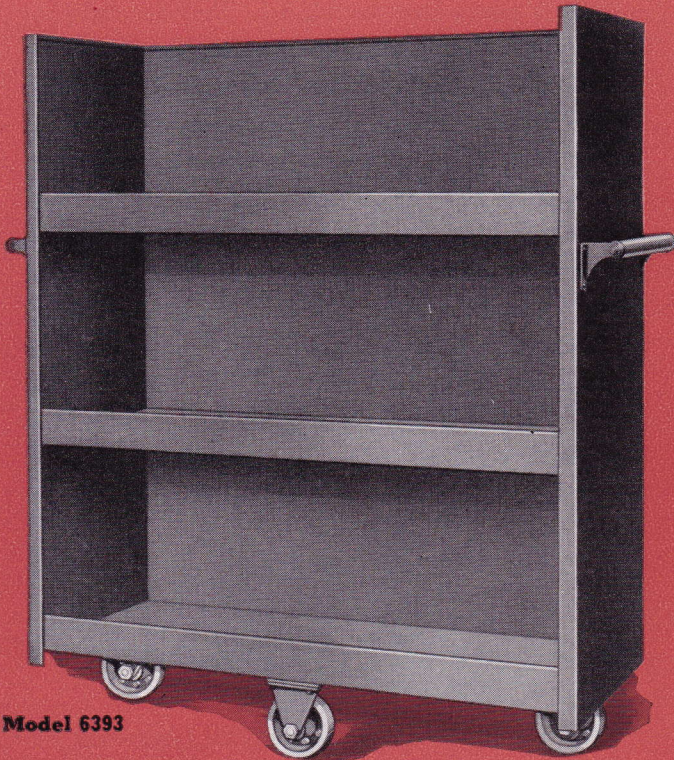
Colson Marking Tables can be furnished with a screen on one end. This extends 24 inches above the top shelf and down to the bottom shelf. It adds considerably to the capacity of the truck and prevents small boxes or packages from falling off when rolling the tables up or down an incline. The expanded metal is welded to an angle iron frame and all sharp edges are covered.

**Model 6398** has wood shelves and **Model 6399** has steel shelves with construction and size the same as **Models 6396** and **6397** described at left, except with end rack. Rack increases the overall height of the table to 60", but other dimensions are the same.





# ALL-STEEL SHELF TRUCKS SUITABLE FOR BOTH COMMERCIAL AND INDUSTRIAL MATERIAL HANDLING



Model 6393

THE shelf trucks illustrated can be adapted to many varied uses. They can be used for transporting finished laundry work or for small packages. They are ideal warehouse trucks for use in assembling small orders from the stock shelves.

## GENERAL CONSTRUCTION

On **Model 6393** the back and ends are enclosed and the edges of the shelves are turned up  $2\frac{3}{4}$ ". Top edges and front edge of end panels are double thick and flanged in. **Model 6392** has back open and shelf edges are turned down. Steel gussets strengthen shelves. Smooth all-steel construction, strongly re-inforced. Edges are folded double to insure extreme rigidity. There is a heavy tubular push handle supported by steel gussets at each end of the truck. Attractively finished in sage green.

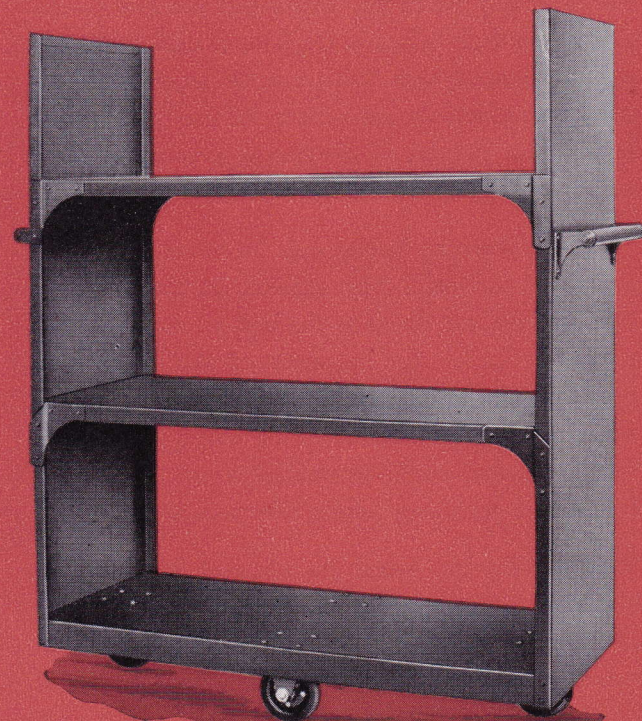
On both models bottom shelf is 12 gauge steel and balance is 16 gauge.

## WHEEL EQUIPMENT

Truck is mounted on four rigid fork casters, two in the center and one on each end. The truck is balanced on the center casters and will turn in its own length. Wheels are 5" diameter double steel disc type with replaceable rubber tires and adjustable cup and cone ball bearing hubs. They are equipped with lubricating inlets.

## RUBBER BUMPER EQUIPMENT

If desired, **Model 6392** and **Model 6393** can be equipped with rubber bumpers. We recommend **No. 6901** bumpers on the push handles and **No. 6927** corner bumpers at each lower corner. **No. 6908** corner strip bumpers may be used in place of the **No. 6927** bumpers.



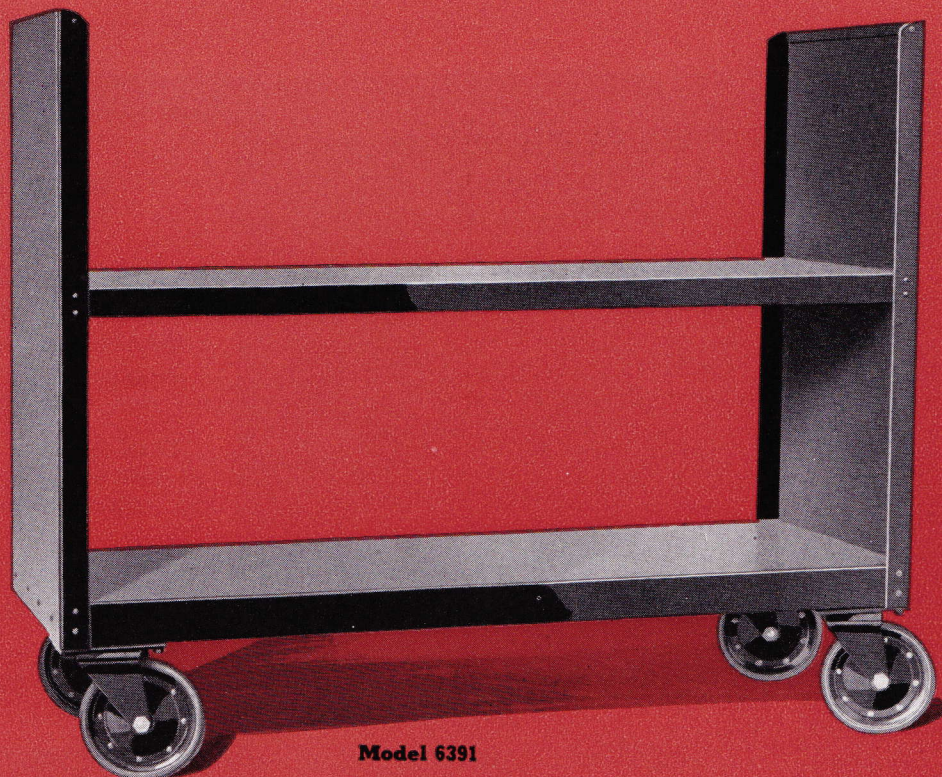
Model 6392

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COLSON CASTERS ARE BUILT FOR QUALITY PRODUCTS

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Model 6391

## GENERAL DIMENSIONS

### Model 6392 Model 6393

Length overall.....	51½"	54"
Width overall.....	19¼"	22¼"
Height overall.....	57½"	50½"
Shelves.....	46x19"	48x22"
Clearance between shelves	17½"	14¾"
Wheel equipment.....	3-508-64 Casters	
Finish.....	Sage Green	
Weight, net.....	165 lbs.	220 lbs.
Weight, crated.....	208 lbs.	260 lbs.

### Model 6391

Length of shelf.....	60"
Width of shelf.....	24"
Length overall.....	63"
Width overall.....	24½"
Height overall.....	48"
Height of lower shelf from floor.....	12⅞"
Height of upper shelf from floor.....	33"
Space between shelves.....	18½"
Wheel equipment.....	4-807-64
Weight, net.....	176 lbs.
Weight, shipping.....	250 lbs.
Finish.....	Sage Green

**MODEL 6391** is an extra large truck. It can be used in the checking and marking departments, in the receiving room or in the delivery department. Ample capacity permits the packages for each delivery route to be assembled on one truck.

**General Construction.** End panels are made of 16 gauge steel with top edge folded triple thick. Side edges are formed at right angles and are double thick to provide extra strength. Shelves are made of 16 gauge steel with all edges formed channel shape. This construction insures ample strength and rigidity. Heavy angle iron bolsters form the caster mounting.

**Wheel Equipment.** Truck is mounted on four ball bearing swivel fork casters. Wheels are 8" dia. double steel disc type with demountable rubber tires and adjustable ball bearing hubs. Swivel bearing consists of two rows of large ball bearings running in hardened raceways. Grease inlets are provided in all bearings.

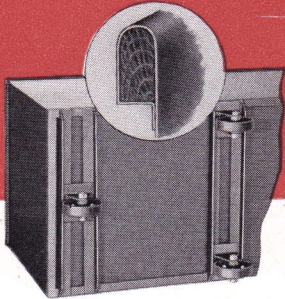




# STEEL BOX TRUCKS FOR HANDLING GOODS IN PORTABLE BINS

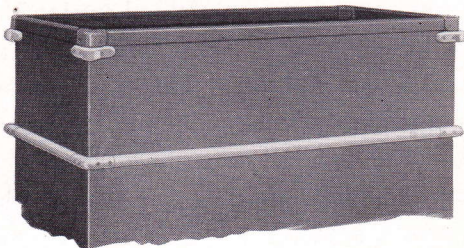


**Model 6431**



## RUBBER BUMPER EQUIPMENT

Much of the damage caused by careless moving of trucks can be prevented by the use of rubber bumpers. Colson bumpers are made of tough, resilient rubber. They are securely attached by means of screws or rivets through holes in a steel insert molded right in the bumper.



The illustrations above show the standard rubber bumper equipment recommended for box trucks. One No. 6927 bumper is shown at each top corner of the truck. More complete rubber bumper equipment is displayed in the second illustration. This consists of one No. 6906 corner bumper at each corner with No. 6914 strip bumper along both sides and both ends, in addition to the No. 6927 bumper at each top corner.

## DIMENSIONS

	<b>Model 6431</b>	<b>Model 6436</b>
Length overall	49"	38"
Width overall	26"	26"
Height overall	32"	32"
Inside dimensions	47x24x24"	36x24x24"
	deep	deep
Wheel equipment both models	Four Model 4-5-64 Casters, tip truck mounting	
Finish, all models.....	Sage green, casters black	
Weight, shipping.....	132 lbs.	120 lbs.

**C**OLSON box trucks are made of smooth sheet steel. Ample strength and long life are assured through the use of 18 gauge steel for the body and 14 gauge steel for the bottom. Side edges of the bottom are formed channel shaped for attaching the angle iron bolsters to which the casters are welded. The casters are not attached directly to the bottom so that it is free from projecting bolt heads on the inside. The truck is perfectly smooth inside and out. Top of truck is formed into a box section providing an absolutely smooth inside surface and round top edge. This is extra strong construction and corners are reinforced with heavy steel stampings. See drawing also for details of this construction.

Wheel equipment consists of four rigid fork casters mounted so the truck balances and turns on the center wheels. All wheels are separable steel disc type with replaceable rubber tires. The adjustable cup and cone wheel bearings are equipped with grease fittings.

Trucks are regularly finished in sage green lacquer with black casters. Other finishes to match store fixtures can be furnished on special order. Models with covers are shown on next page.

**LOADS ROLL EASIER ON COLSON CASTERS**





**Model 6432**

#### WITH SINGLE COVER

**Model 6432**, illustrated above, has a single lid, hinged on one side and equipped with handle and hasp for padlock. The lid is made of 16 gauge steel with formed edges. The truck construction is the same as **Model 6431** described on the preceding page.



**Model 6433**

#### WITH DOUBLE COVER

**Model 6433**, illustrated above, has a double cover, hinged on the sides, permitting the lids when open to drop down flat against the sides of the truck. In this position the lids are entirely out of the way. Cover is made of 18 gauge steel with formed edges. Equipped with hasp and handles. Otherwise same as **Model 6431**.

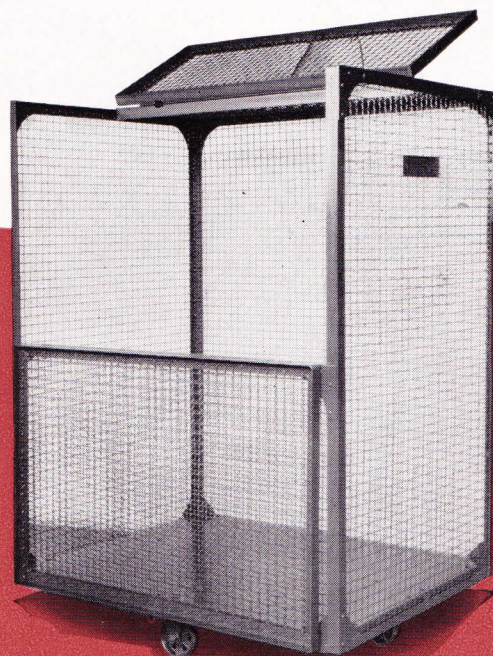


## PACKAGE TRUCK SAVES MERCHANDISE

**COLSON** Package Trucks can be furnished to meet the individual requirements of any store. Model shown is 68" high, 48" long and 36" wide. Half of one side and half the top are hinged to facilitate loading or unloading. The frame is made of channel iron, filled in with No. 9 gauge 1½" diamond wire mesh. Platform is hardwood. Two rigid casters are mounted in the center and one ball bearing swivel caster on each end. Caster wheels are 5" diameter with steel or rubber tires and annular ball bearing hubs.

If desired, package trucks can be constructed entirely of sheet steel. Dimensions may be varied to meet individual requirements.

Trucks of this type facilitate the transfer of packages from wrapping room to delivery department. Packages for each section of the city are placed in different trucks. In the delivery department, packages are unloaded directly into the delivery trucks or into racks for each section of the city. In this way unnecessary sorting and handling are eliminated.







# ANGLE IRON OR TUBULAR GARMENT RACKS



Model 6552

COLSON garment racks are suitable for handling ready-to-wear garments of every description. The racks are attractive and are suitable for use on the selling floor. The ball bearing, rubber tired wheels roll easily and quietly. Racks are finished in metallic brown. The extra heavy top bar does not sag. Gusset reinforcements at the bottom insure rigidity. Knocked down for storage or shipment.

**Model 6552** has tubular-steel end frames reinforced with steel angles and gussets. The bottom screen prevents garments from being soiled if they are accidentally dropped. Can be furnished without the screen if an exceptionally low priced rack is wanted, **Model 6553**.

All rubber, cushion tread wheels are 5" diameter, with "Durex" permanently lubricated bearings. Full ball bearing swivels.

**Enclosures for Garment Racks**—Smooth metal sides and ends can be supplied on model 6552. These enclosures extend 18" above the bottom shelf. They are especially useful if the racks are hauled out of doors since they prevent the garments from swinging.

## DIMENSIONS

	Model 6552
	Model 6553
Length overall.....	65"
Width overall.....	20"
Height overall.....	72"
Length of top bar.....	61½"
Top bar to floor.....	71"
Bottom shelf from floor.....	10"
Weight, net.....	70 lb.
Weight, crated.....	115 lb.
Wheel equipment.....	3-514-64

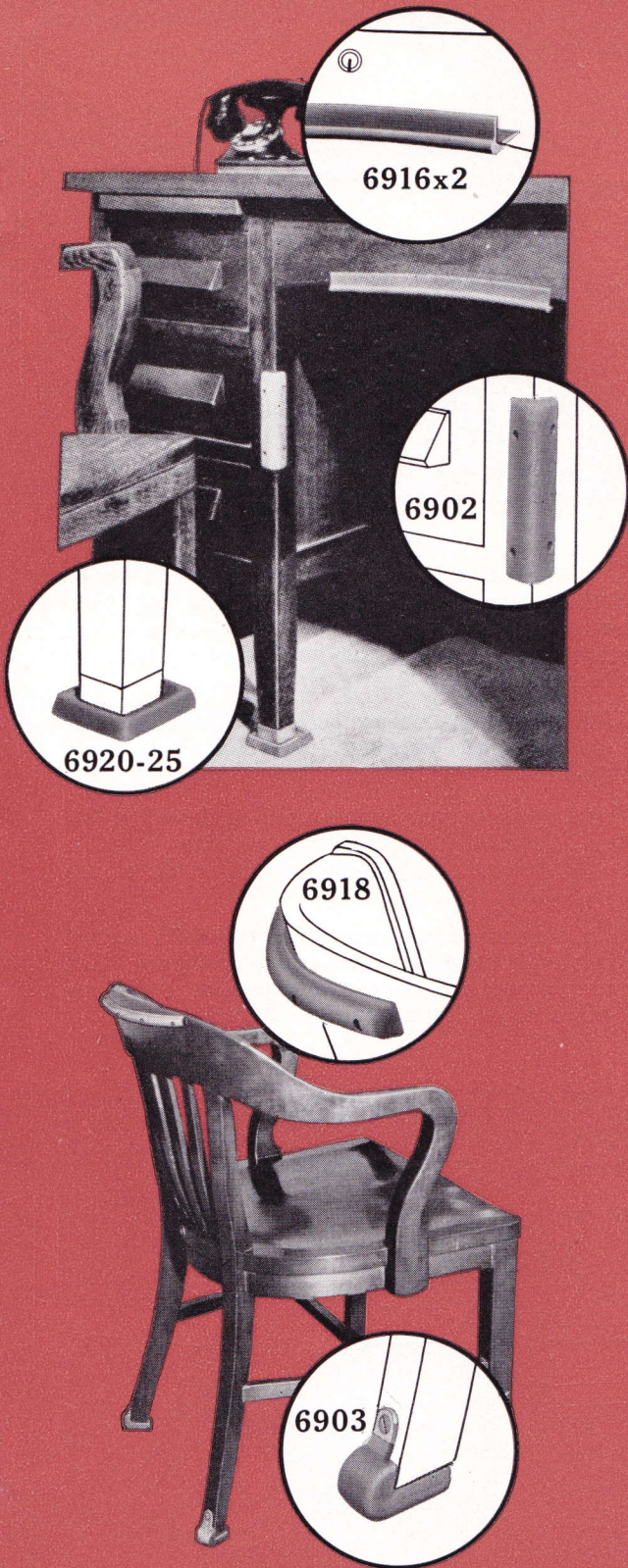
THE EXTENSIVE COLSON LINE MEETS EVERY CASTER REQUIREMENT





# FURNITURE BUMPERS

SAVE FINISH, WALLS AND FLOORS



**M**ARRED and splintered office furniture is not only unsightly, but catches and tears clothing as well. Many a pair of silk stockings has been snagged by a splintered desk or chair. This annoyance and expense can be easily eliminated and the appearance of the furniture improved by using Colson Furniture Bumpers.

**No. 6902** bumper in illustration at left is a 5" moulded corner bumper for use on desk legs or for any corner mounting. It is  $\frac{3}{4}$ " wide on each side. Easily attached by means of small wood screws. Furnished in Grey, No. 6902; Oak, No. 6902X1, Mahogany or Walnut, No. 6902X2.

**No. 6903** shown at the lower left is for use on chair legs, preventing marks in the linoleum. These bumpers also act as silencers when the chairs are used on marble or tile floors. Attached through steel insert moulded in the rubber.

**No. 6918** bumper is for use on chair backs. The rubber is moulded over a flexible steel insert to insure permanent attachment. Oak color is No. 6918 and Mahogany is No. 6918X1; 10" long,  $\frac{3}{8}$ " wide and  $\frac{5}{16}$ " thick.

**No. 6916X2** is a heavy duty strip bumper for protecting the edges of desk or table legs, drawer edges, etc. Furnished in six foot lengths, complete with tacks for applying. Oak color is No. 6916X2. Walnut or Mahogany is No. 6916X3. These bumpers measure  $\frac{3}{4}$ " wide on each side.

**Nos. 6920-6925** Foot pads have been designed for use under desk or table legs to prevent damage to floors and floor coverings. Black color only.

**Model No. 6920**— $1\frac{1}{2}$ " square inside.

**Model No. 6921**— $1\frac{11}{16}$ " square inside.

**Model No. 6922**—2" square inside.

**Model No. 6923**— $2\frac{3}{16}$ " square inside.

**Model No. 6924**— $2\frac{1}{2}$ " square inside.

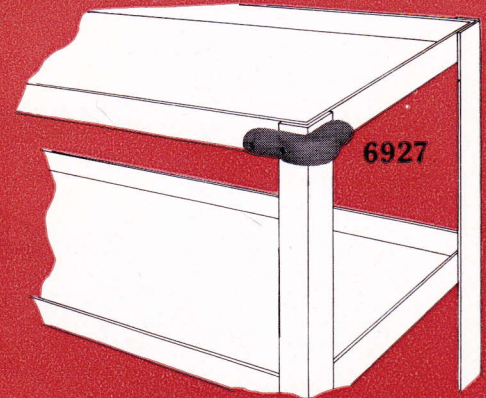
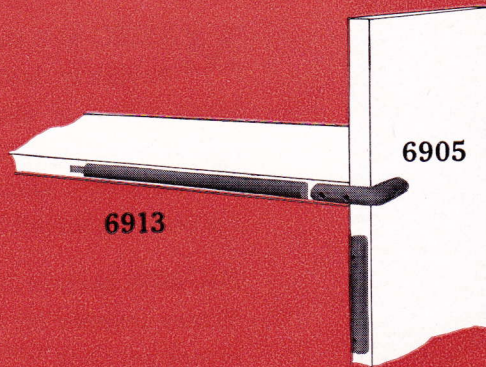
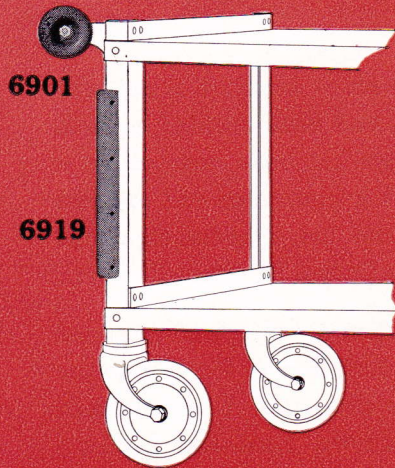
**Model No. 6925**— $3\frac{3}{16}$ " square inside.

THERE'S A COLSON QUALITY CASTER FOR EVERY PURPOSE





# RUBBER BUMPERS PROVIDE PERMANENT



**T**HE proper rubber bumper equipment, correctly applied, will pay for itself in a short time by saving walls and woodwork, and by keeping movable equipment looking attractive.

Colson bumpers are made of correctly compounded gray rubber, tough and resilient, that will not make marks. A steel insert moulded into the bumper makes application easy and permanent. Bumpers can be attached to wood by means of wood screws and to metal by means of rivets, bolts or metal screws.

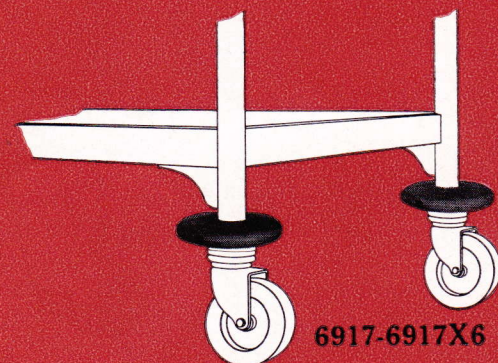
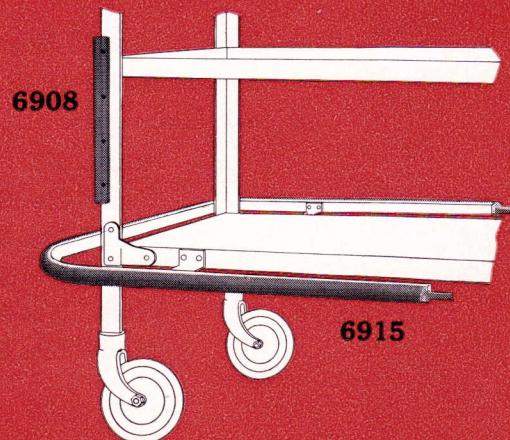
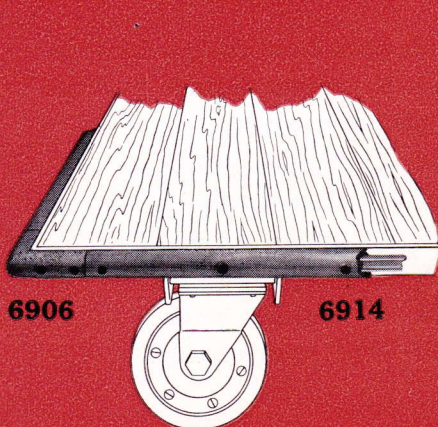
Illustrations on pages 52 and 53 show some of our most popular types of bumpers and their common application. These bumpers can also be applied to other types of equipment. Just state your needs and our sales engineers will aid you in your selection.

**No. 6901** round rubber bumper is shown in the upper left illustration. It is  $3\frac{1}{4}$ " in diameter with a  $\frac{11}{32}$ " hole in the insert for easy application. Regularly used on tubular push handles which are supported by tie rods between brackets or angle iron uprights.

**No. 6901X1** is the same design as No. 6901 except it is only  $1\frac{3}{4}$ " in diameter. This small bumper is frequently used on furniture.

**No. 6905** is a small corner bumper and is shown in the upper center illustration. Has two mounting holes in each side. Each side is  $2\frac{1}{2}$ " long and  $\frac{3}{4}$ " wide at the base and  $\frac{3}{4}$ " thick.

**No. 6906** is a heavy duty corner bumper with square ends for use with 6914 and 6909 strip bumpers. See illustration at lower left. Each side measures  $2\frac{5}{8}$ " long and  $1\frac{1}{8}$ " wide at the base and is 1" thick.



COLSON CASTERS GIVE LONG, TROUBLE-FREE SERVICE



# PROTECTION TO WALLS, FIXTURES AND EQUIPMENT

**No. 6908** is a moulded corner strip bumper, 12" long, for application to the outside corner of angle iron or any right angle shape. Each side is  $\frac{3}{4}$ " wide at the base and has four mounting holes. See illustration at lower center of page 52.

**No. 6913** is illustrated at the upper center of page 52. This bumper comes complete with a steel insert not drilled for mounting. Standard lengths:

No. 6913.....	5 ft.
No. 6913X1.....	10 ft.

See price list for standard drilling.

**No. 6914** is a heavy duty strip bumper,  $1\frac{1}{8}$ " wide and 1" thick. Furnished in standard lengths as listed below, undrilled but complete with channel insert. See price list for standard drilling. This bumper is illustrated at the lower left on page 52 where it is shown on a platform truck in conjunction with No. 6096 corner bumper. No. 6914 is suitable for use on wood or metal, wherever a bumper of considerable length is required. If desired, we can supply the channel iron frame for holding the rubber. When ordering specify the truck model number if wanted for a Colson truck. If not for a Colson truck, it is advisable to send a rough sketch with order, showing type of truck, as well as dimensions.

No. 6914.....	5 ft.
No. 6914X1.....	12 ft.
No. 6914X3.....	6 ft.

**No. 6915.** This heavy duty strip bumper shown on page 52 is designed to fit in standard  $\frac{1}{8}$ "x $\frac{1}{2}$ "x $1\frac{1}{4}$ " commercially rolled channel iron. The channel iron is formed to encircle the truck and attached by means of suitable brackets. This type of bumper can be fitted to practically any type of truck. The rubber is attached to this channel frame by means of sheet metal screws which go from the inside of the channel through the rubber into a steel insert inside the rubber. Surface of

the rubber is thus left free from screw heads. No. 6915 bumper is regularly supplied complete with insert, undrilled, less the channel iron frame, in the following standard lengths:

No. 6915.....	8 ft.
No. 6915X1.....	10 ft.
No. 6915X2.....	12 ft.
No. 6915X3.....	12½ ft.
No. 6915X4.....	15½ ft.

**No. 6917-6917X6.** The lower right illustration, page 52, shows a round split bumper applied to a garment rack. These bumpers are suitable for use on beds or any tubular equipment. They are  $4\frac{3}{4}$ " in diameter,  $1\frac{1}{8}$ " thick at center and taper down to  $\frac{5}{8}$ " at the other edge. It is a very easy task to apply these bumpers without removing the casters. Bumpers are held securely and permanently in place.

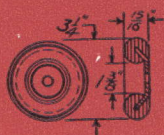
**No. 6919** bumper is designed to fit over one flange or leg of an angle iron. It is 12" long, 1" thick and  $1\frac{1}{2}$ " wide. The opening in the bumper is  $\frac{3}{16}$ " wide. See illustration at upper left, page 52.

**No. 6927** heavy duty corner bumper has an extra amount of rubber at the corner. Ends are rounded and each side measures 3" long x  $1\frac{1}{8}$ " wide at the base. Thickness at corners is  $1\frac{5}{16}$ ", at ends 1". See illustration at upper right, page 52.

Designed for round, square or Grace Line tubing. Models and sizes are listed below:

## DIMENSIONS

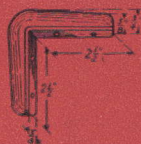
Model	Shape of Tubing	Size of Hole
6917	Grace Line.....	$1\frac{3}{16}$ "x $1\frac{5}{8}$ "
6917x1	Square.....	$1\frac{1}{2}$ "
6917x6	Round.....	1.9" and 2"
6917x5	Round.....	$1\frac{1}{2}$ "
6917x4	Round.....	$1\frac{1}{4}$ "
6917x3	Round.....	1"
6917x2	Square.....	2"



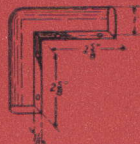
No. 6901



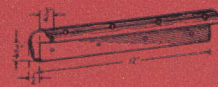
No. 6902



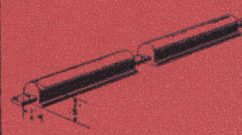
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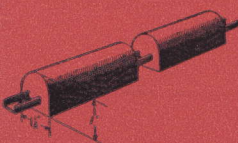
No. 6906



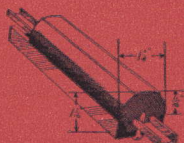
No. 6908



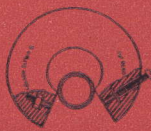
No. 6913



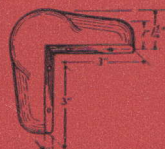
No. 6914



No. 6915



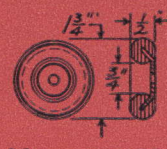
No. 6917-6917X6



No. 6927



No. 6919



No. 6901X1





# SPECIAL PURPOSE HAND TRUCKS

## *Fill the Need in a Never Ending Parade of Uses*

Built to handle many types of cases, cartons, and cans, this sturdy lightweight truck has the O.K. of men who move and handle goods.

These features make it the most practical type of truck in its field:

Tubular Construction.....1" O.D. Nat'l Tube

All Sections Arc Welded.....for greater rigidity and strength.

Easy-to-grip handle.....easily maneuvered with one hand.

Four Curved Cross Slat.....any size of container rides securely.

### DIMENSIONS

**44" Height**—provides big capacity, good leverage.

**14" Width**—ample for cases, cartons or cans.

**9" Depth of tow plate**—sure footing for large or small containers.

**5" Diameter wheels**—solid rubber, cushion tread for quiet easy rolling.

**19 lbs. Weight**—light to handle—ruggedly built. Sage green finish.

**Model 6062-43** Cushion tread wheels (2-5-43).

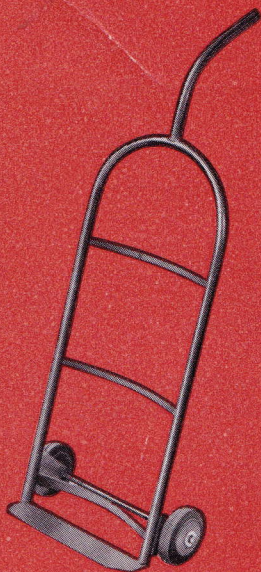
**Model 6062-53** Hard tread wheels (2-5-53).

The handiest kind of truck for Bottling Plants — Dairies — Stores — Warehouses — Farms — Factories. **Its exceptional light weight makes it the ideal hand truck to "take along."**

Model 6062

COLSON CASTERS SPEED THE HANDLING OF LOADS THE WORLD OVER

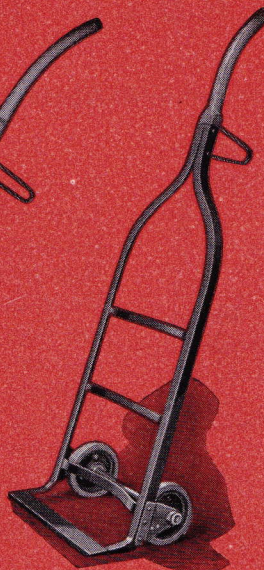




Kegs, barrels or drums are easily carried on this  
**Model No. 6061-43**



With **Model No. 6066-64** refuse cans are handled quickly and easily.



**Model No. 6065-64** moves the load quietly and easily.



**Model No. 6068-64** for moving furniture easily and quickly.

**Model 6061-43** is a handy useful little truck, low in cost but constructed to give lasting service. Heavy 1" tubular frame to which are welded curved steel cross slats, toe plate and tubular handle. Has 5" diameter "Durex" bearing wheels, No. 6061-43 cushion tread (2-5-43), No. 6061-53 hard tread (2-5-53). Sage green finish.

**Model 6065-64** is a small light weight hand truck which has many uses in Hotels, Apartments, Hospitals, Stores, Offices, etc. The ball bearing steel disc rubber tired wheels (No. 4-5-64) are quiet and offer the maximum of floor protection. Truck frame is of angle iron, handle of smooth hardwood and cross slats are curved to permit carrying drums, kegs, or boxes.

**Model 6065-43** is the same as No. 6065-64 except it is equipped with all rubber wheels with Durex bushings (No. 4-5-43).

## DIMENSIONS



### Model 6061-43

Height overall.....45"  
Width overall.....16½"  
Net weight.....15 lbs.



### Models 6065-64, 6066-64

Height overall.....45"  
Width overall.....14¾"  
Net weight.....20 lbs.



### Model 6068-64

Height overall.....46"  
Width overall.....32"  
Net weight.....42 lbs.

**Model 6066-64** is similar to 6065-64 described above except that there is a hook in the top cross bar for handling refuse cans. When not in motion the truck permits the can to stand in a vertical position.

Both Models 6065-64 and 6066-64 have grease inlets in the axle. Standard finish sage green.

**Model 6066-43** is the same as No. 6066-64 except it is equipped with all rubber cushion tread wheels with Durex bushings (No. 4-5-43).

**Model 6068-64** has a carpet covered front and toe plate affording complete protection to the finish of the furniture. The main frame is of similar construction to Model 6065-64 and the toe plate is reinforced by a ¼"x2" steel strip on each end. The large 8" dia. ball bearing wheels (No. 4-8-64) allow the heaviest loads to be handled easily. Demountable rubber tires assure quietness and floor protection. Grease inlets are provided in the axle. Standard finish black enamel.



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*When you need casters or wheels, consult the Colson Caster Catalog. A copy will be mailed on request.*

The Colson line is complete. There are casters with  $1\frac{5}{8}$ " dia. wheels up to 10", for loads of 75 lbs. to 1500 lbs. per caster. There is a type of wheel for every floor condition—cushion rubber, Colsonite hard rubber, Colsonex plastic, steel or aluminum alloy; with Durex permanently lubricated bearings or Colson annular ball bearings.

A wide variety of flat plate, stem and bracket type mountings in both swivel and rigid forks allows for attachment to practically any type of equipment.

Colson Casters are correctly engineered and manufactured to high precision standards to insure years of trouble-free service.





# COLSON PRODUCTS

## CASTERS AND WHEELS

For everything portable—all sizes and types—1 $\frac{5}{8}$ " to 10" diameter—light, medium, heavy duty—swivel or rigid fork models—ball bearing, "Durex" permanently oiled bearings, sleeve bearings. Wheels or tires of cushion rubber—Colsonite (hard rubber)—Colsonex (plastic).

## MATERIALS HANDLING EQUIPMENT

### Industrial and Institutional

Hand trucks	Book trucks	Lift jack systems
Platform trucks	Piano trucks	Marking tables
Barrel trucks	Shelf trucks	Garment racks
Box trucks	Package trucks	Industrial food conveyors
Ice trucks	Dollies	Equipment of special design
Mop trucks	Skids	

## HOSPITAL EQUIPMENT

Wheel chairs	Tray trucks	Laundry trucks
Wheel stretchers	Linen hampers	Oxygen tank trucks
Inhalators	Dish trucks	Book trucks
Instrument tables	Dressing carts	Hospital food conveyors
	Quiet Casters	



CATALOG No. L-292

**THE COLSON CORPORATION**  
**ELYRIA, OHIO**





# THE COLSON CORPORATION

CASTERS \* INDUSTRIAL TRUCKS AND PLATFORMS \* LIFT JACK SYSTEMS \* BICYCLES \* CHILDREN'S VEHICLES \* WHEEL CHAIRS \* WHEEL STRETCHERS \* INHALATORS \* TRAY TRUCKS \* DISH TRUCKS \* INSTRUMENT TABLES

ELYRIA, OHIO

January 3, 1949

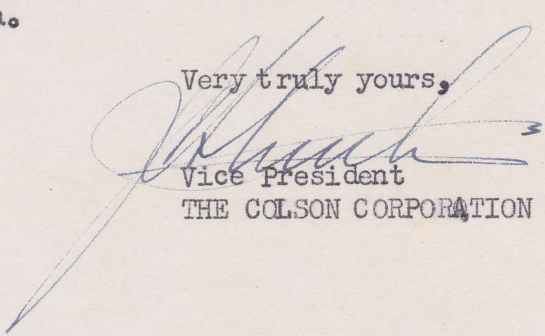
Gary Railways, Inc.  
2235 Jefferson St.  
Gary, Indiana

Attention: E.B. Burns-Purch. Agt.

Gentlemen:

This will acknowledge receipt of your letter of December 30th expressing interest in hand, platform and dolly trucks. We are pleased to enclose copy of our complete truck catalog. For prices and further information we suggest you contact our distributor Wm. C. Weir of 878 Mass. Ave., Indianapolis, Indiana.

Very truly yours,

  
Vice President

THE COLSON CORPORATION

J.C. Struthers  
Refer reply to:  
W.C. Shea: BR  
CC: Weir

